

Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

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Lancaster Farming, Saturday, July 30, 1977

\$6.00 Per Year

Holstein show held

By DIETER KRIEG

QUARRYVILLE - Top honors at this year's Lancaster District Holstein Show were shared by two well-known families who are experienced and dedicated veterans of the show circuit.

Winning both grand and reserve grand championship at the show, which had more than 120 Holsteins entered, was the Robert Kauffman family of Elizabethtown.

"Andfar Astronaut Cinderella," a 5-year daughter of Paclamar Astronaut, was chosen as grand champion by judge Paul King, York County Holstein breeder. King picked her over another Kauffman entry, "Sunapee Astronaut Ruth," owned by Linda Kauffman. Miss Kauffman had the grand champion at last year's show as well.

J. Mowery Frey and

family were named premier exhibitor and premier breeder of the show. The Freys operate a Holstein dairy farm near Willow Street and won a number of blue ribbons with their entries.

Lasting for more than five hours, the Open Black and White contest was held Thursday at the Quarryville

[Continued on Page 25]

Yield grades explained

By KENDACE BORRY

LANCASTER, Pa. - Close to 200 people came to learn about "yield grades" at the auction barn of the Lancaster Stockyards during the morning hours of July 28. They came to hear H. Louis Moore, Extension agriculture economist from Penn State, Lester Burdette, livestock extension specialist from Penn State, Milton Marshall, cattle

buyer for Cross Brothers, Phila., and James Anderson, the USDA livestock marketing agent located in Lancaster, and see a demonstration of cattle being graded in the different yield grades.

Mr. Max Smith, Lancaster County Extension Agent, and William Groff, president of the Lancaster Livestock Exchange, hosted the meeting.

H. Louis Moore was first to speak. He gave a short history of the yield-grading system, stating that it became mandatory about 18 months ago on February 23, 1976. The grading system has been controversial with the big question being "Are the lower graded cattle really worth less?" The highest grade cattle are graded yield

[Continued on Page 31]

Strauss tops hog show

By JOANNE SPAHR

LANCASTER, Pa. - They thought he was crazy when he purchased the "but-terball" for \$107 back in April at the Lancaster County Swine Producers Association's feeder pig sale, but 21-year-old Robert Strauss, Jr., Durlach Road, Ephrata, went on to take his "folly" to grand champion status at the 15th annual Lancaster County FFA Market Hog Show and Sale held last Tuesday at the Lancaster Stockyards. The 215 pound Duroc-

Chesterwhite barrow was first named champion middleweight before edging out the champion lightweight for the grand champion title. The animal was later sold for \$2.37 per pound to Hatfield Packing Company, Hatfield, Pa.

Reserve grand champion belonged to Christian Herr, the son of Dr. and Mrs. Robert Herr, Narvon R2, a second year FFA member from Garden Spot High School who culminated his first swine project by commanding \$1.30½ per

pound for his 205 pound Yorkshire-Hampshire gilt. Like Strauss, Herr also purchased his animal at the Lancaster County Swine Producers Association's feeder pig sale held at the New Holland Sales Stables on April 5. Purchasing Herr's reserve grand champ at the afternoon sale was Lancaster County Farm Restaurant, Elizabethtown R1.

Strauss' grand champion was bred by Dutch Valley

[Continued on Page 15]

Tobacco cutting begins

By JOANNE SPAHR

LITITZ, Pa. - Although varying weather conditions around Lancaster County have put its tobacco crop in different stages of production, the overall crop is about one week early, according to John Yotum, of the Penn State southeast research laboratory at Landisville. Aphids are a problem this year, although

not a severe one, and growers of the new variety, Pennlan, report it is doing as well, if not better, than Pennbel at this stage.

As of Friday morning, there were three reports that cutting had begun in the county. Paul Groff, Manheim R3, an area grower for 29 years, said that he had put away two double loads on Thursday because

the weather looked bad for Saturday - his originally scheduled day to cut.

Groff, who farms seven acres of Pennbel, planted the cut tobacco on May 20. He estimates that it weighed 60 pounds per lath, and that at this point, it is the best he's had in four years.

Other growers around the

[Continued on Page 32]



Premier breeder and premier exhibitor at this year's Lancaster District Holstein Show is the J. Mowery Frey family of Willow Street. Left to right are: Susan, with the first-place 3-year old and grand champion of the 4-H Show, owned by Sandy Frey; Jimmy with the best uddered 2-year old, and John with a second-place 3-year old.



Lancaster County's dairy princess, Twila Brubaker, congratulates Linda Kauffman for showing this Astronaut daughter to reserve grand champion honors.



Robert Strauss, Jr., Ephrata R1, (left) who showed the grand champion market hog at the Lancaster County FFA Market Hog show and sale last Tuesday, shakes hands

with Jerry Clemens, hog buyer from Hatfield Packing Company Hatfield, Pa. Clemens purchased Strauss' grand champion for \$2.37 per pound on Tuesday.

In this issue

A special series on conservation begins this week on page 28.

Farm Calendar

Editorial comments

Letters

Price proposal

Berks Jr. Holstein show

Conservation feature

Chester 4-H beef show

Homestead Notes

Ida's Notebook

Home on the Range

Recipe Swap

Dairy princesses

Jr. Cooking Edition

Classifieds

Chester DHIA

Lebanon DHIA

Riders

Fair schedule

Southeast dress revue

Joyce Bupp

Plant lovers' corner

My Thoughts

Organic Farming

Farm safety

FFA'ers honored

Life on the farm

Sale Reports

Public Sale Register

92

93

94

97

100

102

106

107

113

117

Livestock market and auction news

Lancaster Market

Monday, July 25, 1977
Cattle Calves Hogs Sheep

Today	1485	177	665	32
Last Monday	1395	282	877	97
Last Year	1515	186	774	88
Monday Auction	1517	202	669	36
Last Monday's Auction	1479	253	916	93

CATTLE: Compared to last Wednesday slaughter steers 1.00-1.50 higher; heifers 50-1.00 higher; cows steady to 50 lower; bullocks steady to 1.00 higher; bulls 1.00 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1380 lb. 40.50-41.75, 10 head 42.00-42.50; Choice mainly 2 1000-1275 lb. 41.50-42.25; Choice 2-4 1000-1325 lb. 39.35-40.75; high Good and low Choice 2-3 38.50-39.50; few Good 2-3 34.50-36.00.

SLAUGHTER HEIFERS: Choice 2-3 800-1000 lb. 36.25-38.85; Good 2-3 750-950 lb. 33.50-36.50.

COWS: Utility and Commercial 1-3 25.10-27.10, couple 27.50-28.50; Cutter 1-2 23.50-25.50; Canner and low Cutter 22.50-23.50.

BULLOCKS: Choice 1000-1300 lb. 36.50-38.00, couple 39.75-40.10; Good 1000-1250 lb. 34.00-36.00.

BULLS: Yield grade 1 1100-1800 lb. 34.25-36.50; yield grade 2 1000-1300 lb. 32.00-34.50.

VEAL CALVES: Vealers firm to 2.00 higher.

VEALERS: Prime 65.00-68.00; Choice 50.00-62.00; high Good and low Choice 42.00-51.00; Good 36.00-42.00; Standard and Good 90-110 lb. 26.00-36.00, few Standard 70-90 lb. 21.00-27.00.

RETURNED TO FARM: Bulk 95-110 lb. Standard and Good Holstein bulls 42.00-49.50, few 38.00-41.00.

SHEEP: Market not fully tested. Few Good 40-60 lb. spring lambs 38.00-40.00. Few Utility and Good slaughter ewes 12.00-15.00.

Vintage Market

Tuesday, July 26, 1977

Today	1617	796	44
Last Tuesday	1276	675	15
Last Year	1113	631	25

CATTLE: Compared to last Tuesday slaughter steers 50 to mostly 1.00 higher; heifers firm to 25 higher; cows steady to 50 lower with most decline on Utility; bulls steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 980-1455 lb. 40.25-42.00; Choice mainly 2 1045-1400 lb. 41.00-42.25, 18 head 42.25-42.85; Choice 2-4 950-1400 lb. 39.00-41.00; high Good and low Choice 2-3 38.00-39.75; Good 2-3 34.50-38.00; few Standard 1-2 30.00-34.50.

SLAUGHTER HEIFERS: Choice 2-4 850-1200 lb. 36.50-38.85; few Good 2-3 800-950 lb. 33.85-36.75.

COWS: Utility and Commercial 1-3 25.00-27.00, few 27.10-28.00; Cutter 1-2 23.00-25.75; Canner and low Cutter 20.00-23.50.

BULLS: Yield grade 1 1025-2000 lb. 32.50-35.10; Yield grade 2 1075-1875 lb. 31.10-34.50.

VEAL CALVES: Vealers 1.00-4.00 lower. Supply included 616 in graded sale of which 125 sold to return to farm.

VEALERS: Standard and Good 80-120 lb. 22.00-34.00, couple lots 100 lb. 41.00-44.50; Standard 100-125 lb. 28.50-32.00, 65-90 lb. 20.50-24.00; Utility 70-115 lb. 17.00-26.00.

RETURNED TO FARM: 125 head Standard and Good Holstein bulls 100-120 lb. 42.00-45.50.

SHEEP: Market not fully tested. Few Choice spring lambs 85-105 lb. 45.00-49.50; few Good 65-85 lb. 35.00-42.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, July 27, 1977

Today	1565	105	644	26
Last Wednesday	1393	75	524	15
Last Year	1017	107	398	45
Wednesday's Auction	1487	105	646	26
Last Wednesday's Auction	1421	79	552	15

CATTLE: Compared to last Monday slaughter steers unevenly 50-75 lower, instances 1.00 off; slaughter heifers mostly steady in limited test; cows steady to 50 higher; bullocks steady to 50 lower; bulls steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1025-1370 lb. 39.75-41.25, 20 head 41.50-41.75; few Choice mainly 2 950-1380 lb. 40.75-41.25; Choice 2-4 1000-1300 lb. 38.75-40.50; high Good and low Choice 2-3 37.50-39.25; Good 2-3 34.25-38.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lb. 36.00-38.85, few 39.10-39.85; few Good 2-3 820-1100 lb. 33.00-36.00.

COWS: Utility and Commercial 1-3 25.50-27.50, couple 28.00-28.50; Cutter 1-2 24.00-25.50; few Canner and low Cutter 22.00-24.00.

BULLOCKS: Few Choice 1050-1230 lb. 36.00-38.35; Good 1000-1250 lb. 31.50-36.00.

BULLS: Yield grade 1 1100-1650 lb. 34.00-36.35; yield grade 2 1050-2480 lb. 30.00-33.50.

VEAL CALVES: Vealers 1.00-2.00 lower.

VEALERS: Prime 60.00-65.00; Choice 50.00-60.00; high Good and low Choice 41.00-50.00; Good 35.00-40.00; Standard and Good 90-110 lb. 25.00-35.00; few Standard 70-90 lb. 21.00-27.00.

SHEEP: Market not fully tested. Few Utility and Good slaughter ewes 10.00-15.00.

New Holland

July 28, 1977

Today	1628	712	89
Last Thursday	1527	625	11
Last Year	1179	613	18

CATTLE: Compared to last Thursday slaughter steers firm to 50 higher; not enough heifers for a market test; cows steady to 25 higher; bullocks steady to 25 higher; bulls firm to 1.00 higher. Supply included 79 per cent slaughter steers, 16 per cent cows and 5 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1300 lb. 39.75-41.10; Choice mainly 2 1000-1350 lb. 40.00-41.10, eight head 41.35-41.60; Choice 2-4 950-1350 lb. 38.50-40.25; high Good and Low Choice 2-3 36.25-38.75; Good 2-3 33.75-38.00; Standard 1-2 32.00-34.00.

SLAUGHTER HEIFERS: Not enough to quote.

COWS: Utility and Commercial 1-3 24.75-27.50, few 28.00-29.00; Cutter 1-2 23.75-26.10; Canner and low Cutter 21.00-24.10.

BULLOCKS: Good 950-1300 lb. 32.75-35.75, few Choice 34.50-38.00.

BULLS: Yield grade 1 1200-1800 lb. 33.50-36.60, individual 38.85; yield grade 2 1000-1550 lb. 30.00-34.00.

VEAL CALVES: Vealers mostly steady with Choice and Prime not well tested.

VEALERS: Few Prime 60.00-64.00, few Choice 51.00-60.00; high Good and low Choice 41.00-51.00; Good 32.00-42.00; Standard and Good 90-110 lb. 25.00-32.00; Standard 70-90 lb. 14.00-24.00.

SHEEP: Spring lambs steady with last week's limited test.

SPRING LAMBS: Few lots Choice 70-105 lb. 44.00-46.00.

SLAUGHTER EWES: Few Utility and Good 14.00-16.50.

Lancaster Weekly

July 29, 1977

This Week	6550	1817
Last Week	5769	1632
Last Year	5123	1539

CATTLE: Compared to last week slaughter steers steady to mostly 25 higher after losing most of early week's advances; cows steady to 50 higher with advance on Canner and Cutter; bullocks firm to 1.00 higher; bulls steady to 1.00 higher.

SLAUGHTER STEERS: High Choice and Prime 3-4 1025-1370 lb. 39.75-41.25, few early in week 42.00-42.50; Choice mainly 2 1000-1350 lb. 40.00-41.25, some early 42.00-42.85; Choice 2-4 950-1350 lb. 38.50-40.50, few early up to 41.00; high Good and low Choice 2-3 37.50-38.75; Good 2-3 33.75-38.00; Standard 1-2 30.00-34.00.

SLAUGHTER HEIFERS: Choice 2-3 350-1200 lb. 36.00-38.85, couple early 39.75-40.10; Good 2-3 800-1100 lb. 33.00-36.00.

COWS: Utility and Commercial 1-3 24.75-27.50, few 27.50-29.00; Cutter 1-2 23.75-26.10; Canner and low Cutter 21.00-24.50.

BULLOCKS: Choice 1000-1300 lb. 36.00-38.35, few 39.75-40.10 early; Good 950-1300 lb. 31.50-36.00.

BULLS: Yield grade 1 1000-1800 lb. 32.50-36.50; yield grade 2 1000-1875 lb. 30.00-34.50.

VEAL CALVES: Mostly steady to \$2.00 lower, except Standard & Good steady to \$2.00 higher.

VEALERS: Prime 60.00-65.00, Choice 50.00-60.00; High Good & Low Choice 41.00-51.00; Good 32.00-40.00; Standard & Good 90-110 lb.,

Peoria Auction

July 28, 1977

CATTLE: Receipts this week: 5600, last week: 5300, year ago: 5800.

Compared with last week's close, slaughter steers 50-1.00 higher. Slaughter heifers steady to 50 higher. Cows 50 higher. Bulls steady. Receipts about 65 per cent slaughter steers, 30 per cent slaughter heifers balance mainly cows.

SLAUGHTER STEERS: Choice and Prime 3-4 1150-1300 lbs. 40.00-40.75; early up to 41.00; Choice 2-4 1000-1250 lbs. 39.50-40.75, several loads 41.00-41.25; half-load 42.00; 900-1000 lbs. 38.00-39.25; mixed good and choice 2-4 900-1300 lbs. 38.00-39.50; Good 2-3 26.00-38.00; Few Standard and Good 2-3 Holsteins 33.50-34.00.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1050 lbs. 38.00-39.25, late 38.00-38.50, Monday few 39.50, couple loads 39.75; Choice 2-4 850-1075 lbs. 37.00-38.00, 750-850 lbs. 35.50-36.50; mixed Good and Choice 2-4 800-1100 lbs. 35.50-37.00; Good 2-3 34.50-35.50.

COWS: Utility and Commercial 2-3 23.50-25.50; High-dressing Utility 26.00-26.50; Cutter 1-2 23.00-24.00; Canner 19.00-23.00.

BULLS: Yield Grade 1-2 1100-1800 lbs. 28.00-31.00; few Yield Grade 1 32.00.

25.00-36.00; Standard 70-90 lb. 14.00-17.00.

RETURNED TO FARM: Standard & Good Holstein bulls 95-120 lbs. 42.00-49.50, few 38.00-41.00.

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MONDAY'S ACTION.

8:00 A.M. - Fat Hogs
10:00 A.M. - Horse Sale
11:00 A.M. - Hay Straw & Ear Corn
1:30 P.M. - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S ACTION.

12:00 Noon - Hay Straw & Ear Corn
12:30 P.M. - Dairy Sale
1:00 P.M. - Feeder Pig Sale

THURSDAY'S ACTION

11:00 A.M. - Beef Sale
Order of Sale - Bulls Fat Steers, Cows Veal
6:30 P.M. - Calf Sale

NEW HOLLAND SALES STABLES INC.

New Holland, PA
Abram W. Diffenbach, Manager

Phone 717-354 4341

Hog Markets

Lancaster Market

Lancaster Pa.
Monday, July 25, 1977
HOGS: Barrows and gilts mostly 2.00 lower.
BARROWS AND GILTS: US 1-2 200-235 lb. 46.00-46.25; Few US 1 200-235 lb. 47.00-47.25; US 1-3 200-245 lb. 45.00-46.00; Late mainly 45.00-45.50; US 2-3 245-275 lb. 43.00-44.50.

Vintage Hog

Saturday, July 23
Reported 613 head.
No. 1 210-240 lbs. 46.50-47.50; No. 2-3 210-240 lbs. 45.35-46.50; sows 32.00-34.75; boars 29.50-31.00; heavystraights 265-295 lbs. 37.25-42.00; lightweight 145-175 lbs. 38.25-40.00.
Wednesday, July 27
Reported 431 head.
No. 1 210-240 lbs. 44.50-45.75; No. 2-3 210-240 lbs. 43.35-44.50; sows 33.00-35.00; boars 29.00-31.75; heavystraights 260 lbs. 42.35-43.00; lightweight 175-185 lbs. 35.00-37.00.

Lancaster Auction

Lancaster, Pa.
Wednesday, July 27, 1977
HOGS: Barrows and gilts mostly 1.00 lower.
BARROWS AND GILTS: US 1-2 200-235 lb. 45.00-45.25; Few US 1 200-235 lb. 46.25-46.50; US 1-3 200-240 lb. 44.50-45.00; US 2-3 200-240 lb. 43.75-44.25.
SOWS: US 1-3 400-550 lb. 32.50-33.50.

New Holland Hog

Monday, July 25, 1977
HOG AUCTION
Today 1435
Last Monday 1477
TREND: Early sales barrows and gilts 2.00-2.50 lower. Bulk of supply US 1-3; US 1 and US 1-2 scarce.
BARROWS AND GILTS: Few US 1-2 200-230 lb. 46.35-47.00; 15 Head US 1 220-235 lb. 47.25-47.85; US 1-3 200-240 lb. 45.35-46.25; 190-200 lb. 45.00-45.60; Couple lots 180-190 lb. 40.85-43.00; US 2-3 235-255 lb. 44.25-45.00.

Indianapolis

Thursday, July 28, 1977
HOGS: 2000 - Barrows & gilts moderately active, mostly 50 lower. US 1-3 200-240 lb. 43.00-43.50.
Sows: Moderately active, 25 to mostly 50 lower. US 1-3 300-600 lb. 36.50-37.50.

Peoria Hog Auction

Thursday, July 28, 1977
HOGS: 2000.
Barrows & gilts fairly active, opening weak to mostly 50 lower.
US 1-2 210-240 lb. 43.00-43.50, about 120 head 43.75; US 1-3 200-250 lb. 42.50-43.00.
Sows: Weak. US 1-3 350-650 lb. 37.00-37.50.

New Holland Feeder Pig

Wednesday July 27, 1977
Feeder Pigs
Today 1357
Last Wednesday 834
TREND: Compared to last Wednesday feeder pigs mostly 10.00-15.00 lower. All prices on a per hundred weight basis. US 1-2 26-37 lb. 84.00-88.00; 38-47 lb. 75.00-94.00; 55-98 lb. 56.00-70.00. US 2-3 29-52 lb. 60.00-80.00; 53-79 lb. 43.00-69.00. US 3 26-55 lb. 40.00-66.00. Utility 23-53 lb. 44.50-63.00.

St. Louis Hog Market

Thursday, July 28, 1977
HOGS: 5500
Barrows & gilts moderately active, steady to 25 lower than Wednesday's general trade.
US 1-2 200-240 lb. 42.75-43.00; US 1-3 200-270 lb. 42.25-42.75.
Sows: 75-150 lower. US 1-3 300-450 lb. 35.00-36.00.

Lancaster Grain

Thursday, July 29
These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted, however, that not every dealer or broker handles each accomodity. All prices are per bushel except ear corn and soybean meal where are per ton.

The average prices quoted Thursday, July 29 are as follows:

	Bid	Offered
Ear Corn	48.00	58.00
Shelled Corn	2.08	2.25
Barley	1.65	1.87
Oats		
Local	1.27	1.42½
Western	1.61	1.78½
Wheat	2.21	
Soybeans	5.75	
Soybean Meal	230.00	
Rye	1.70	

+Bid is the price the dealer will buy from the farmer delivered to the mill. Sell is the price the dealer will sell for at his mill.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, July 25, 1977

Reported receipts of 81 calves, 122 cows, 53 hogs, 33 heifers, 12 sheep, 12 lambs, 28 bulls, and 19 steers. Cattle market higher than last week and calf market steady.

Veals 35.00-40.50; bobs 90 to 110 lbs. 30.00-32.00; bobs, 80 lbs. and down 22.00-27.00; grassers and feeders 24.00-28.00; lambs 38.00-45.00; sheep 12.00-20.00; hogs, 200 to 250 lbs. 43.00-45.00; sows 28.00-35.00; boars 23.00-26.00; pigs 10.00-31.00; heifers 26.00-31.75; steers, good 34.00-35.00; steers, common 28.00-32.00; bulls 28.00-34.50; cows, good 26.50-28.00; cows, medium 23.00-25.00; cows, poor or small 16.00-21.50; horses 60.00-130.00; ponies 15.00-50.00 goats 12.00-40.00.

Lancaster Farming, Saturday, July 30, 1977-3

Futures Trading

(Closing Bids as of Thursday, July 21)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Aug.	39.25	40.50		
Sept.				57.55
Oct.	38.20	34.75		54.50
Nov.			4.71	58.00
Dec.	38.45	34.85		59.70
Feb.	38.30	34.15		
March			5.80	
April			6.05	
May			6.85	

Trend-Cattle are lower, Hogs are mixed, Potatoes are stronger and eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing Bids as of Thursday, July 21)

	Wheat	Corn	Soybean	Soybean Meal
Aug.			6.15½	158.60
Sept.	2.25	1.99		157.70
Oct.				151.00
Nov.			5.68½	
Dec.	2.35	2.06		152.80
Jan.			5.75	154.50
March	2.42½	2.13½	5.82	157.50
May	2.48	2.18		

Trend-Corn is lower, Wheat is lower, Soybeans are lower and Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Under Federal Inspection

	Cattle	Hogs	Sheep
Week to date	567,000	1,076,000	98,000
Same period last week	563,000	966,000	95,000
Same period last year	574,000	1,017,000	98,000

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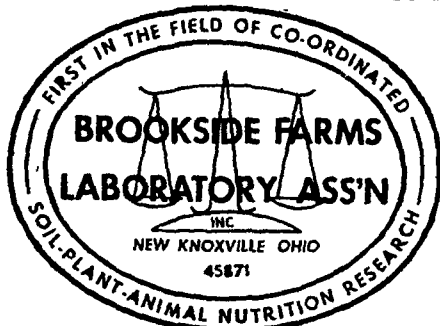
HAY, STRAW & CORN

-SALE-

Every Friday at 12 Noon.

Green Dragon Market & Auction

RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.



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Poultry Market Reports

Weekly New York Egg Market

	From Monday, July 25, to Friday, July 29				
	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex. Large	71	71	71	71	71
Large	65	65	65	65	65
Mediums	48	48	48	49	49
Pullets	29	30	30	31	31
Peewees	19	19	19	19	19
BROWN					
Large	71	71	71	71	71
Mediums	Unquoted				
Peewees	Unquoted				

OFF GRADE					
Large	56	56	56	56	56
Checks	30	30	30	30	30
Tone - Steady to full steady.					
Copyright 1977 Urner Barry Publications					

New England Weekly Shell Egg Report

	Tuesday, July 26, 1977			
	Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:			
	EX LARGE	LARGE	MEDIUM	SMALL
MASS+	76-84	72-77	57-64	30-45
Mostly	77-82	73-75	59-63	31-43
NEW HAMP	71-78	67-74	52-59	25-32
Mostly	75-76	71-72	56-57	29-30
R.I.	80-81	76-77	61-62	34-35
VERMONT	78-85	74-82	59-70	-
Mostly	80-83	76-79	61-65	-
MAINE	74-76	70-72	55-57	28-30

(+) Includes Central and Western Sections only.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	57	55
Class 2 - Large	45 lbs.	49	48
Class 3 - Medium	42 lbs.	36	37
Class 4 - Small	39 lbs.	29	29
Breaking Stock	48 lbs.	38	39
Checks	48 lbs.	30	30

Philadelphia Eggs

Wednesday, July 27, 1977
Prices unchanged. Cartoning demand fair to good with best interest centered on mediums. Offerings short on extra large adequate to barely adequate on large and ample on mediums. Trade advices indicate cooler weather helping increase egg sizes. Undertone steady. Prices to retailers: Sales to volume buyers, consumer grades while eggs in cartons, delivered: Store Door: A Extra Large 63½-72; A Large 61½-66; A Medium 46-49.

Baltimore Eggs

Wednesday, July 27, 1977
Prices unchanged. Supplies are tight to in balance on Large, and adequate on Mediums. Demand improved and is generally moderate. Undertone steady. Cartoned eggs: Prices to retailers, state graded (min. one case sale) white. Range: US Grade A 44-45; Plant Grade 42-44; Premium Grade A Large 69-72; Grade A Medium 51-55.

Eastern Pa. & N.J. Poultry

Wednesday, July 27, 1977
Prices steady on light type hens. Offerings short of a fairly good processor interest. Offerings of heavy type while LTD generally adequate for a light call. Prices paid at farm: Light type hens 8-9½, mostly 9. Del plant 11-11½. Heavy type hens: TFEWR.

Fogelsville Poultry

July 26, 1977
Poultry received Monday 7 p.m. to 10:30 p.m., Tuesday 7 a.m. to 12 noon.
Hens heavy type, 10-33; pullets 42-47; roasters 5-32; ducks 51-57; drakes 47-57; turkeys, hens 48; rabbits 44½-51; pigeons (per pair) 1.00-3.00. Total coops sold 266.

PACMA Facts

PACMA-FACTS
The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent - The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members fowl. PACMA works directly with the PFA poultrymen in the program. Farm point prices prevailing for fowl to be marketed by members during the week of July 25 were 9½-10, mostly 9½.

Hay Markets

Green Dragon Hay

Ephrata, PA
July 22, 1977
Prices per ton:
29 loads hay & 15 loads straw.
Alfalfa, few 77.00-95.00; Timothy, few 60.00-80.00; Mixed hay 67.00-94.00; Clover, one load 68.00; Orchard grass, one load 62.00; Straw 67.00-85.00; Corn, 11 loads 54.00-70.00; Corn fodder, one load 54.00.

Delmarva Poultry

Wednesday, July 27, 1977
Ready-to-cook movement fairly good on whole birds while less aggressive on parts. Slaughter schedules about steady. Today's little asking prices ranged 43-44 cents on plant and 44-45 on US grade A. Advance interest slow in developing. Live supplies adequate at near desirable weights. Undertone fully steady to firm. Current broiler-fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.
Range: US Grade A 44-45; Plant Grade 42-44; Premium X US Grade A 49.00;

Harvey Z. Martin Hay Market

Wednesday, July 27, 1977
66 Loads
Alfalfa 65 to 108; Clover 2 loads 88 and 89; Timothy 74 to 68; Mixed Hay 70 to 102; Meadow Grass 1 load 80; Straw 60 to 81; Ear Corn 82 to 36½; Mushroom Soil 6.00 per ton.

Vintage Hay

July 28, 1977
Price per ton: alfalfa 82.00-96.00 mixed hay 78.00; straw 70.00-72.00.

Premium X Plant Grade 47.00.

WTD Avg.: US Grade A 44.11; Plant Grade 43.10; Premium X US Grade A 49.00; Premium X Plant Grade 47.00.

X - Includes special services, selected competitive brands, Etc.

Regional Hay

July 25, 1977
(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay steady to \$5 higher; Straw steady to weak.

Alfalfa 75.00-90.00; Mixed hay 65.00-75.00; Timothy hay 60.00-75.00; Straw 50.00-60.00; Mulch 30.00-35.00.

New Holland Hay

July 25, 1977
Total 59 loads.

Hay and straw steady with corn 1.00 to 2.00 cheaper.

Price per ton.

Alfalfa 73-96; mixed hay 65-82; timothy 60-85; clover 60-72; few loads meadow grass and rain damaged mixed hay 41-57; ear corn 65-69; one load ear corn with mold 59.

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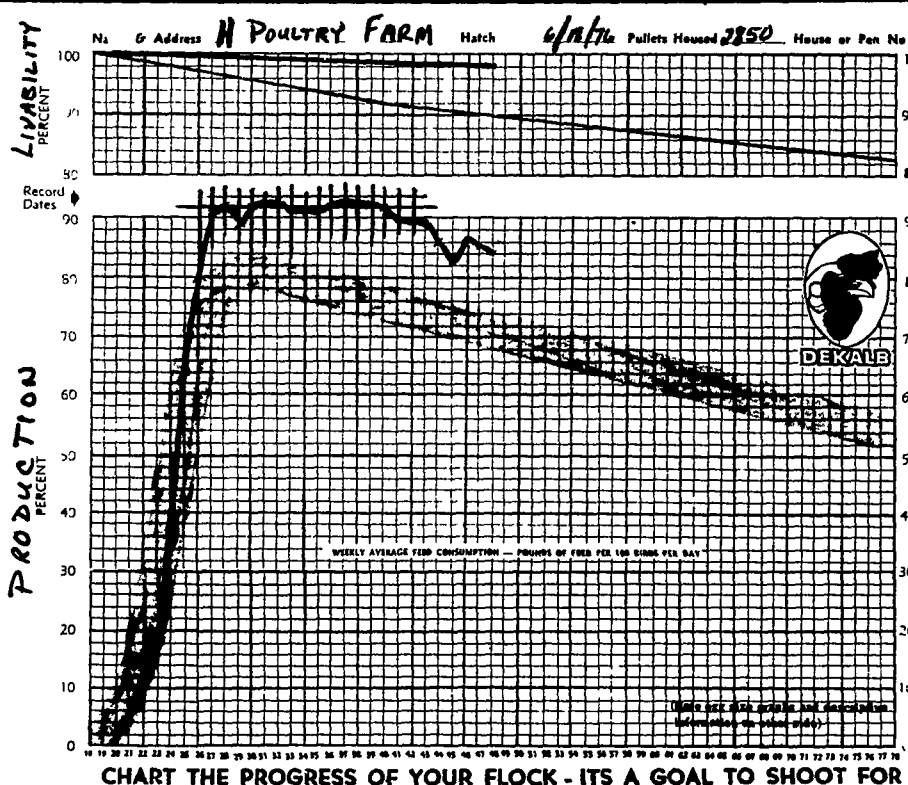
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Sales Mgr.



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Livestock market and auction news

St. Louis Cattle

July 28, 1977

Receipts this week: 5800
Week ago: 6600 Year ago: 8000.

As compared with last weeks close, slaughter steers and heifers unevenly 50-1.50. Mostly 1.00 Higher. Cows closing steady after a late decline offset earlier gains. Bulls firm to 50, instances 1.00 higher. Supply mainly choice and mixed choice and prime 2-4 1050-1200 lb. steers around 25 per cent heifers and 10 per cent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 40.00-41.00; 3-4 1125-1275 lbs. 40.00-40.50. Choice 2-4 950-1300 lbs. 38.50-40.50; Few lots choice with some good 2-4 850-950 lbs. 38.50. Mixed Good and Choice 2-4 900-1225 lbs. 37.00-39.50. Good 2-3 900-1200 lbs. 35.00-37.50. Standard to Good 2-3 1100-1325 lbs. Holsteins 31.50-34.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1025 lbs. 38.00-39.00. Few loads and lots 3-4 900-1025 lbs. 38.00-38.25. Choice 2-4 800 1050 lbs. 36.50-38.50, several 37.00-38.50. Scattered loads choice with some good 2-3 700-800 lbs. 35.00 Mixed Good and Choice 2-3 700-1000 lbs. 35.00-37.00. Good 2-3 700-950 lbs. 32.50-35.00.

COWS: Utility and commercial 2-4 23.50-26.50, closing 23.50-25.00, Boning

Utility 1-2 25.00-27.00, Canner and cutter 1-2 21.50-25.50, late 21.50-24.50, Low dressing canner 18.50-22.50.

BULLS: Yield grade 1-2 900-1050 lbs. 28.00-30.00; 1000-1600 lbs. 30.00-33.00. Yield Grade 1 1400-1800 lbs. 33.00, individual 33.50.

FEEDERS: (Includes around 1000 at Thursday's auction). Feeder steers firm to 2.00 higher, most advance on thin fleshed offerings under 600 lbs. Feeder heifers steady to 1.00 higher. Supply mainly Good and Choice 400-800 lb. Steers and Good and Mixed Good and Choice 350-600 lb. Heifers.

FEEDER STEERS: Small lot choice 450-lbs. 42.00, Several lots choice fleshy 650-900 lbs. 37.25-39.25. Mixed Good and Choice 400-600 lbs. 38.00-41.00. Good 350-600 lbs. 36.75-39.25.

FEEDER HEIFERS: Choice 375-600 lbs. 33.50-35.00, small lot 250 lbs. 37.50. Mixed good and choice 350-600 lbs. 31.50-33.25. Good 350-600 lbs. 29.50-32.00.



Baltimore USDA

July 25, 1977

CATTLE 500: Moderately active, Slaughter steers 50 cents higher and heifers steady, cows 50-1.00 lower, bulls steady, \$1.00 lower.

SLAUGHTER STEERS: Choice 2-4 1000-1300 lbs. 38.00-39.50; few 39.75; Good & Choice 2-4 35.50-37.85.

SLAUGHTER HEIFERS: Choice 2-4 800-1000 lbs. 33.00-35.50; Good 2-4 29.75-30.75.

COWS: Utility 2-3 22.00-26.85; Cutter 20.00-22.10.

BULLS: Yield Grade 1-2 900-1700 lbs. 30.00-34.35; Individual 1915 lbs. 36.35.

FEEDER CATTLE: Choice feeder steers 550-600

lbs. 34.00-35.50; Choice feeders heifers 375-600 lbs. 28.00-31.75.

HOGS 900: Compared with last Monday Barrows & Gilts \$2.00 lower US 1-2 200-240 lbs. 45.25-45.50; US 1-3 240-260 lbs. 44.75-45.25.

SOWS: 50 cents lower. US 1-3 300-600 lbs. 33.50-34.50 few 35.00.

VEAL & CALF AUCTION: 100: Choice Vealers 150-300 lbs. 37.00-48.00; Good & Choice 75-100 lbs. 18.50-28.50; 100-125 lbs. 24.50-32.50; Choice calves 300-475 lbs. 29.50-39.50.

SHEEP AUCTION: Choice & Prime spring slaughter lambs 87-112 lbs. 47.50-47.75.

Chambersburg Auction

Chambersburg, Pa.

July 21, 1977

CATTLE 350. Compared with last Thursday's market, slaughter steers grading Good & Choice weak to 25 cents lower. Slaughter cows steady to 75 cents higher. Choice No. 2-4 975-1200 lbs. slaughter steers 37.60-39.60, Good 34.60-37.60, few Standard 33.00-35.35, few Utility 27.50-31.10. Few Choice slaughter heifers 34.25-36.00, Good 33.50-35.00, Standard 25.50-28.50. Utility & High Dressing Cutter slaughter cows 24.75-27.85, Cutters 24.10-26.50, Canners 22.25-24.75, Shells down to 20.50. Few Good slaughter bullocks 34.85-37.50, few Standard 31.75-33.50, few Utility 27.75-31.25. Few Yield Grade No. 1 900-1500 lbs. slaughter bulls 28.00-35.00. Good 300-750 lbs. feeder steers 29.00-36.50.

CALVES 749. Vealers mostly steady to \$3 higher. Choice vealers 50.00-54.00, couple at 58.50, Good 38.00-49.00, Standard & Good 110-

130 lbs. 35.00-40.00, 90-110 lbs. 28.00-32.00, Standard 70-85 lbs. 24.00-29.00, Utility 50-80 lbs. 8.00-24.00. Farm calves, holstein bulls 90-120 lbs. 30.00-50.50; few holstein heifers 85-115 lbs. 30.00-35.00; slaughter calves, grading Choice 150-275 lbs. 30.00-34.00.

HOGS 89. Barrows & Gilts steady to \$1 lower. US No. 1-2 210-230 lbs. barrows & gilts 47.25-48.50, No. 1-3 190-220 lbs. 45.85-46.60, lot No. 1-3 182 lbs. 44.60. Few US No. 1-3 300-475 lbs. sows 32.75-37.00. Few Boars 24.00-24.85.

FEEDER PIGS 38. US No. 1-3 20-25 lbs. feeder pigs 15.00-19.00 per head, No. 1-3 30-40 lbs. 26.50-30.00 per head.

SHEEP 16. Choice spring slaughter lambs 70-120 lbs. 38.00-46.00.

Lancaster Feeder Cattle

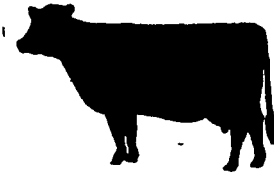
Friday, July 22, 1977

Feeder Cattle

Today 621

Last Friday 397

Trend: Compared to last Friday feeder steers 50-75 higher. Large share of



TOP OF THE HOG MARKET

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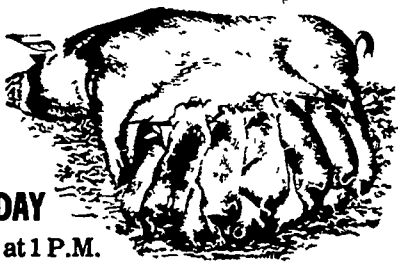
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Livestock market and auction news

Pa. Auction Summary

Harrisburg
July 22, 1977

CATTLE 9098. Compared with 10,536 head last week, and 8376 head a year ago. Compared with last week's market, slaughter steers uneven, mostly steady to 50 cents lower. Slaughter heifers highly uneven. Slaughter cows very uneven, extremes \$1 higher to \$1 lower. Slaughter bullocks & bulls mostly steady to 50 cents lower. **STEERS:** High Choice & Prime No. 3-4 39.50-41.25, Choice No. 2-4 38.00-41.00, Good 34.00-38.00, Standard 31.75-34.75, few Utility 27.00-31.25. **HEIFERS:** Choice 34.50-37.75, Good 31.50-35.50, few Standard 28.00-31.25; few Utility 23.00-28.00. **COWS:** Utility & High Dressing Cutter 24.50-27.50, Cutters 23.00-26.00, Canners 19.00-24.00, Shells down to 15.00.

BULLOCKS: Choice 35.00-38.25, Good 32.00-35.00, few Standard 31.00-33.50, few Utility 25.00-31.00. **BULLS:** Yield Grade No. 1 1000-1900 lbs. 32.00-35.60; yield grade No. 2 900-1700 lbs. 29.00-33.00. **FEEDER CATTLE:** Good & Choice 300-750 lbs. feeder steers 29.00-36.50, Medium 300-650 lbs. 23.00-29.00; Good 300-650 lbs. feeder heifers 25.00-30.00, Medium 300-550 lbs. 20.00-26.00; Good & Choice 300-700 lbs. feeder bulls 26.75-34.50.

CALVES 5161. Compared with 5826 head last week, and 4751 head a year ago. Vealers mostly \$1 to \$5 lower. **VEALERS:** Few Prime 58.00-65.00, Choice 45.00-55.00, Good 38.00-51.00, Standard & Good 110-135 lbs. 33.00-40.00, 90-110 lbs. 28.00-35.00, Standard 70-90 lbs. 22.00-29.00, Utility 50-110 lbs. 10.00-25.00. Farm calves, holstein bulls 90-125 lbs. 35.00-50.00.

HOGS 6357. Compared with 7615 head last week, and

6955 head a year ago. Barrows & Gilts unevenly steady, spots 75 cent lower. **BARROWS & GILTS:** US No. 1-2 200-240 lbs. 47.00-50.00, No. 1-3 200-250 lbs. 46.00-48.00, No. 2-3 190-260 lbs. 43.50-47.00, few No. 2-4 250-325 lbs. 36.00-45.00, No. 1-3 140-180 lbs. 36.00-44.00. **SOWS:** US No. 1-3 300-550 lbs. 33.00-38.00, No. 2-3 300-650 lbs. 29.50-33.50. Boars 22.00-28.00.

FEEDER PIGS 1848. Compared with 2051 head last week, and 1542 head a year ago. Feeder pigs uneven, extremes \$4 higher to \$1 lower per head. US No. 1-3 20-35 lbs. feeder pigs 15.00-30.00 per head, No. 1-3 35-50 lbs. 24.00-38.00, few No. 1-3 50-80 lbs. 29.00-46.00, few Utility 20-40 lbs. 12.00-18.00 per head. **GRADED FEEDER PIGS** 2378. Compared with 1225 head a week ago. All prices cwt basis. Feeder pigs mostly \$4 to \$10 higher cwt. US No. 1-2 30-40 lbs. 97.50-107.00, 40-60 lbs. 75.00-99.00, 60-80 lbs. 67.00-78.00, No. 2-3 30-50 lbs. 77.00-95.00, 50-85 lbs. 49.00-75.00.

SHEEP 801. Compared with 941 head last week, and 1104 head a year ago. Spring slaughter lambs mostly steady to \$1 lower. Choice 65-120 lbs. spring slaughter lambs 44.00-53.50, Good 60-105 lbs. 36.00-46.00, Good feeder lambs 40-75 lbs. 32.50-39.00. Slaughter ewes 5.00-19.00.

Dewart Auction

Dewart, Pa.
July 25, 1977

CATTLE 181. Compared with last Monday's market, slaughter steers grading Choice \$1 to \$1.50 higher,

Good 25 cents to 75 cents higher. Slaughter cows steady to 75 cents lower. Choice 2-4, 1050-1275 lbs. slaughter steers 38.50-40.85, couple High Choice at 41.35, Good 35.70-37.85, Standard 32.25-34.60. Few Good slaughter heifers 32.50-36.10. Utility and High Dressing Cutter slaughter cows 24.75-27.50, couple to 27.85, Cutters 23.50-26.00, Canners 20.75-23.25, Shells down to 19.35. Few Good slaughter bullocks 32.00-34.50, few Utility 29.00-31.85. Few Yield Grade No. 1, 1200-1600 lbs. slaughter bulls 32.00-34.50. Few Medium and Good 500-850 lbs. feeder steers and bulls 25.25-32.50.

CALVES 172. Vealers grading Good and Choice \$1 to \$3 higher, Standard and Good 70-110 lbs. \$3 to \$6 lower. Choice vealers 48.00-56.00, Good 39.00-48.00, few Standard and Good 110-130 lbs. 35.00-40.00, 90-110 lbs. 28.00-35.00, Standard 70-85 lbs. 24.00-28.00. Farm Calves: Holstein bulls 90-120 lbs. 30.00-40.00.

HOGS 367. Barrows and gilts \$4 to \$4.50 lower. US No. 1-2 200-220 lbs. barrows and gilts 45.00-45.90, lot at 46.50, No. 1-3 200-240 lbs. 43.90-45.20, lot No. 2-4 300 lbs. at 38.00, No. 1-3 160-180 lbs. 34.50-42.60. US No. 1-3 350-550 lbs. sows 34.00-36.75. Boars 22.00-24.60.

FEEDER PIGS 309. US No. 1-3 20-35 lbs. feeder pigs 23.00-31.00 per head, No. 1-3 35-55 lbs. 30.00-36.00 per head, Utility 20-40 lbs. 20.00-26.00 per head.

SHEEP 11. Few Choice 60-110 lbs. slaughter lambs 49.00-57.00, few Utility 50-65 lbs. 25.00-35.50.

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Marvin Johns, Secy.-Treasurer
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Sechrist Auction

Stewartstown, Pa.
July 25, 1977

CATTLE 49. Steers - High Choice and Prime, absent; Good Choice 38.50-39.00; Good 38.00-38.25; Standard Good 36.50-37.50; Holsteins Good 34.50-35.00; Standard to Good 28.00-32.00. Heifers - High Choice and Prime 34.00-35.00; Good to Choice 33.00-33.50; Good 32.00-32.50; Standard Good 30.00-31.50; Holsteins Good 28.00-29.00; Standard Good 25.00-27.00. Feeder Steers - Good and Choice absent; Standard Good 33.00-36.00; Utility 25.00-30.00. Bulls - Good and Choice Commercial absent; Standard to Good 32.00-33.00; Utility to Standard 25.00-30.00. Cows - High Yearling Commercial 26.50-27.00; Cutters 25.00-26.00; Canners Low Cutters 23.00-24.50; Shells 20.00-22.00.

CALVES 154. Calves - Choice and Prime 55.00-60.00; Good and Choice 50.00-54.00; Standard and Good 40.00-45.00; Utility to Good 110-140 lbs. 35.00-38.00; Utility 90-110 lbs. 30.00-34.00; Culls 20.00-25.00.

HOGS 229 Hogs. U.S. No. 1 and 2, 190-220 lbs. 46.50-47.00;

U.S. No. 1 and 3, 190-230 lbs. 46.00-46.25; U.S. No. 1 and 3, 180-250 lbs. 45.00-45.50. Sows - 250-375 lbs. 33.00-35.00; 400-500 lbs. 31.00-32.00. Boars - 300-500 lbs. 23.00-25.00.

SHEEP 14. Lambs - Good to Choice 35.00-40.00; Medium and Good 30.00-34.00. Ewes - 10.00-15.00. Private Treaty Fat Hogs, Select No. 1 and 2, 200-215 lbs. 44.50-45.50; Private Treaty Fat Hogs, No. 1 and 2, 200-230 lbs. 44.00-44.25; Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 43.50-43.75.

New Holland Horse

New Holland Sales Stables
Monday, July 25

Reported receipts of 292 horses, mules, and ponies. Market steady with last week's market.

Load of standardbreds from N.Y. 350-500; load of riding and driving from Tennessee 400-600, few better driving horses 750-850, top riding horse 1200; local riding and driving horses 300-600, good killers 25-30; thin killers 15-25; small ponies 15-65; pony colts 15-25; larger ponies 100-185.

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We need consigners.

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L. Robert Frame, manager

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1 mile North of Ephrata, PA

COWS COWS COWS BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows,
Lambs and veal calves

11:00 A.M. - Beef Sale Stockers & Feeders
200 to 250 each week.

12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

Walter H. Risser, Proprietor

A message of importance to

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SEE or CALL
YOUR PIONEER DEALER



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BRAND
SEEDS

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AUGUST 1-7, 1977

Vacationing beats air conditioning.

Kill brush by cutting now Pilgrims left England Aug 5, 1620
 Last quarter of the moon Aug 6 Average length of days for the
 week, 14 hours, 23 minutes A-bomb dropped on Hiroshima
 Aug 5, 1945 First movie "talkie" shown Aug 5, 1920 Always
 do right, this will gratify some people and astonish the rest (Mark
 Twain)



Ask the Old Farmer Where does the expression "barking your shins" come from?
 D W, Anderson, N C
 The oldest use of this expression we have ever
 encountered is somewhere in the Canterbury
 Tales by Geoffrey Chaucer, written between
 1385 and 1400 The expression, of course, com-
 pares the removal of skin from the human body
 to the removal of bark from a tree

Home Hints: Ripe tomatoes will remove stain from your hands

OLD FARMER'S WEATHER FORECASTS

New England: Heavy rains to start, then sunny through Friday, week's end moderate rain
Greater New York-New Jersey: Heavy rain to start with sun by Friday, week's end more heavy rain
Middle Atlantic Coastal: Thunderstorms through Thursday; remainder of week heavy showers north and west, milder
Piedmont Southeast Coastal: Mild with frequent showers through Friday, sunny, hot with few showers for end of week
Florida: Week begins partly sunny with showers through Friday, scattered showers predicted for weekend
Upstate N.Y.-Toronto & Montreal: Showers to start, then fair with a few showers Wednesday through the end of the week.
Greater Ohio Valley: Very warm with showers through Tuesday, then fair by midweek, week's end promises showers
Deep South: Rainy and mild through Friday, clearing and warm over weekend
Chicago & Southern Great Lakes: Mild with light showers east; hot and thunderstorms expected for end of week
Northern Great Lakes: Week begins fair with few showers through Thursday, warm with showers for the week's end
Central Great Plains: Seasonal and showery all week
Texas-Oklahoma: Showers through Wednesday, clear, hot north, cloudy, mild south for remainder of week
Rocky Mountain: Very hot, thunderstorms south through Thursday, hot and showery for end of week
Southwest Desert: Cloudy and scattered showers through Wednesday, then sunny and hot; week's end expect some rain
Pacific Northwest: Cloudy and cool to start, then clearing and warmer starting Thursday through end of the week
California: Sunny and hot through Wednesday, mild and cloudy by midweek, week's end brings thunderstorms in the mountains and desert

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(Continued from Page 7)

25.00. Farm Calves: Holstein
 bulls 90-120 lbs. 28.00-47.00.
 HOGS 426. US No. 1-2 200-
 230 lbs. barrows and gilts
 44.70-45.50, No. 1-3 200-235
 lbs. 44.00-45.00, No. 2-3 190-
 260 lbs. 44.00-45.50, No. 1-3 130-
 170 lbs. 37.00-42.00. US No. 1-3
 300-550 lbs. sows 33.00-35.00,
 No. 2-3 300-650 lbs. 31.00-
 34.00. Boars 20.00-25.00.
FEEDER PIGS 69. US No.
 1-3 20-35 lbs. feeder pigs
 18.00-24.00 per head, No. 1-3
 35-50 lbs. 24.00-38.00 per
 head.
SHEEP 12. MARKET NOT
 ESTABLISH.

Joliet Cattle

July 28, 1977

Friday through Wed-
 nesday salable receipts 7650;
 5 days last week 8673; same
 period last year 9714. At mid
 week slaughter steers and
 Heifers 50 to 1.00 higher than
 last Wednesday. Supply is
 mostly Choice steers and
 Heifers.

SLAUGHTER STEERS:
 High Choice and Prime 3-4
 1100-1300 lbs. 40.50-41.00,
 some 4 few 5 1250-1425 lbs.
 39.00-40.50. Choice 2-4 1000-
 1350 lbs. 39.50-40.75, mostly

Des Moines Carlot

July 27, 1977

Compared to Tuesday's
 close, Beef trade closed
 slow. Demand light. Choice 3
 steer beef 1.00 lower. Choice
 4 and Holstein type steer
 beef steady. Choice 3 Heifer
 beef 1.00, instances 2.00
 lower than Monday. No
 comparable primal beef cut
 sales. Cow beef steady. Sales
 on 33 loads steer and heifer
 beef confirmed. 4 cow beef
 loads.

STEER BEEF

21 confirmed loads
 Choice 3 600-800 lbs. 61.75-
 62.75, mostly 61.75 1.00 lower.
 Choice 2 600-800 lbs. 62.75.
 Choice 4 600-900 lbs. 58.75-
 59.00, generally steady.
 Choice 2-3 500-900 lbs.
 58.75, steady holstein type.
 Good 2-3 500-900 lbs. 57.75,
 steady holstein type.

HEIFER BEEF

12 confirmed loads
 Choice 3 500-700 lbs. 60.75,
 1.00, instances 2.00 lower
 than Monday.

COW BEEF

4 confirmed loads
 Utility (BRKG) (NTHR)
 3-4 42.50.

Canner & Cutter 51.00,
 steady with late yesterday.
 Late yesterday 51.00.

CHOICE 3 PRIMAL BEEF CUTS

14 confirmed loads
 Fores 130-210 lbs. 49.25-
 49.50, mostly 49.25.
 Arm Chucks 75-120 lbs.
 43.50-44.50.

Lions (trimmed) 35-70 lbs.
 121.00.

Rounds (steer) 70-95 lbs.
 66.75.

Round (heifer) 60-85 lbs.
 66.00, late yesterday.

BEEF TRIMMINGS

16 confirmed loads
 Beef trimmings - 50 Chem
 lean (fresh) 26.00; Good
 primal beef cuts, 1 con-
 firmed load.

Good Arm Chucks 42.50
 load.

Compared to Tuesday's
 close, fresh Pork cut trade
 closed slow, demand light
 except for hams. Fresh
 Loins steady: Picnics 3.25-
 4.00 lower. Boston butts,
 spareribs and bellies not well
 established. Skinned hams
 steady on 17-26 lbs.

40.00 to 40.75 Monday. Mixed
 Good and Choice 2-3 900 1250
 lbs. 38.00-39.50. Some Mixed
 Good and Choice Holsteins 2
 1200-1450 lbs. 36.00-36.50.

SLAUGHTER HEIFERS:
 Choice Few Prime 2-4 900-
 1075 lbs. 38.50-39.50. Mixed
 Good and Choice 2-3 700-1000
 lbs. 36.50-38.50.

FRESH PORK CUTS

Loins 14-DN lbs. 87.50-
 87.75, steady; 14-17 lbs. 85.50-
 86.75, mostly 86.50-86.75,
 steady.

Picnic 4-8 lbs. 43.00-43.75,
 3.25-4.00 lower; 8 & up lbs.
 43.75.

Boston Butt 4-8 lbs. 65.75.
 Spareribs 3-DN lbs. 104.00,
 load selected.

Skinned hams 14-17 lbs.
 73.00 load; 17-20 lbs. 73.00,
 steady; 20-26 lbs. 73.00,
 steady; 26-30 lbs. 66.00; 26 &
 up lbs. 65.50.

Bellies, SDLS 8-10 lbs.
 48.75; 12-14 lbs. 57.00; Frozen
 53.30; 14-16 lbs. 56.00-57.00,
 mostly 56.00; 16-18 lbs. 55.25-
 56.00; 18-20 lbs. 55.00-56.00.

Pork Trim 80 lean 67.00
 frozen.
 Offal and variety: feet
 15.00.

East Coast Carlot Meats

July 27, 1977

Compared to Tuesday's
 Close: Demand Good for
 beef with commitments
 reported on 22 loads early.
 Choice 3 steer beef steady to
 1.00 lower. Choice Beef cuts:
 Arm Chucks in good demand
 firm to last comparison.
 Prime special Fed Veal and
 Good and Choice boning veal
 steady to 1.00 higher. Cow
 beef and boneless beef
 poorly tested. Spring Lamb
 compared to last week 2.00-
 6.00 lower. Fresh Pork cuts:
 Loins steady to weak.

STEER BEEF

(26 Loads confirmed)
 Choice 3 Selected: 600-700
 lbs. 6600.

Choice 3 600-800 lbs. 6525-
 6625, Mostly 6525 Steady to
 1.00 lower.

Choice 4 600-900 lbs. 6225-
 6250.

HEIFER BEEF

(1 Load confirmed)
 Good 2-3 400-500 lbs. Load
 5800.

Livestock market and auction news

COW BEEF
 (1 Load Confirmed)
 Canner-Cutter 1-2 350 lbs.,
 up Load 5200 late yesterday.

CHOICE 3

PRIMAL BEEF CUTS
 (9 Loads Confirmed)
 ARM CHUCKS: 90-130 lbs.
 4700-4800 Firm

FULL PLATES: 3200.
FLANKS UNTRIMMED:
 2900-3100.

VEAL CARCASS -

Hide on
 Prime (Special Fed) 180-
 250 lbs. 109.00-112.00. Steady
 to 1.00 higher.

BONING TYPE
 Good and Choice
 Northeastern Suppliers All
 Steady to 1.00 Higher. 65-75

lbs. 4800; 55-64 lbs. 46.00; 45-
 54 lbs. 44.00; 35-44 lbs. 42.00;
 34 lbs. down 40.00.

Midwest and West Coast
 Suppliers All steady to Firm.
 70-80 lbs. 52.00-55.00; 60-70
 lbs. 50.00-53.00; 50-60 lbs.
 48.00-51.00; 40-50 lbs. 46.00-
 49.00.

SPRING LAMB,

CHOICE AND PRIME 3-4
 (7 Loads confirmed)

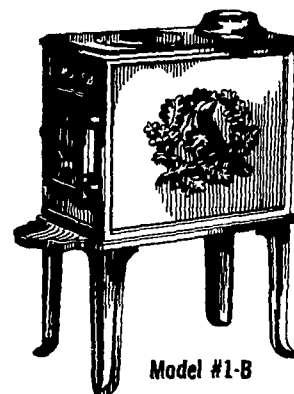
Compared to last week: 55
 lbs. down 90.00-101.00 5.00-
 6.00 lower; 75 lbs. down 90.00-
 99.00, few 100.00 2.00-3.00
 lower.

FRESH PORK CUTS

LOINS 14 lbs. down 91.00

Continued on Page 9

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Seven Morsø models to choose from with heating capacities up to
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Livestock market and auction news

Carlisle Auction

Carlisle
July 28, 1977

CATTLE 166. Compared with last Tuesday's market; Choice slaughter steers 39.50-40.25, Good 35.60-37.75, Utility 28.25-32.75. Good slaughter heifers 32.25-33.75, Standard 28.75-31.85, Utility 25.10-30.50. Utility and High Dressing Cutter slaughter cows 25.60-26.85, Cutters 23.75-25.75, Shells down to 21.50. Good slaughter bullocks 34.00-35.10, Standard 28.25-31.00, Utility 24.50-27.00.

CALVES 203. Choice vealers 47.00-55.50, Good 35.50-43.50, Standard and Good 110-125 lbs. 27.00-34.00, Standard 70-90 lbs. 18.00-26.00.

HOGS 273. US No. 1-2 200-235 lbs. barrows and gilts 44.25-45.75, No. 1-3 190-235 lbs. 42.60-44.25, No. 2-3 190-260 lbs. 36.00-39.00. US No. 1-3 300-450 lbs. sows 32.50-34.75, No. 2-3 300-500 lbs. 26.00-29.75. Boars 21.00-23.50.

Omaha Cattle

July 28, 1977

Weekly 51 - Cattle - compared with the previous weeks close - slaughter steers closed steady to 75 cents higher, most 1075-1275 lbs. 50-75 cents higher; heifers steady to 50 cents higher except weights under 900 lbs. steady to 50 cents lower. Cows closed weak to fully 50 cents lower, decline mainly on utility and commercial, bulls steady.

Four day receipts 17,400 - compared 16,000 previous week and 15,900 a year ago. The steer and heifer trade opened higher as packers were generally short of

FEEDER PIGS 136. US No. 1-3 25-35 lbs. feeder pigs 20.00-23.25 per head, No. 1-3 30-45 lbs. 29.00-34.50 per head.

SHEEP 23. Good spring slaughter lambs 41.00-44.50, Utility 34.00-37.50.

cattle. Choice steers over 1100 lbs. lost a portion of the advance in later trade. Lighter weight steers lost most of the advance and heifers under 900 lbs. closed lower as seasonally increased receipts good and low-choice 800-925 lb. heifers remained in narrow demand. Receipts included fair percentage choice steers but also continued seasonal marketings of Good and low-choice 900-925 lb. heifers remained in narrow demand. Receipts included fair percentage choice steers but also continued seasonal marketings of good and low-choice 900-1050 lb. steers. Heifer supply mainly good to average choice. Steers made up around 49 per cent of weeks total, heifers 32 per cent, cows 10 per cent, and feeders 7 per cent.

Steers: Early, choice end of prime 3-4 1075-1225 lbs. 41.75-42.00, few loads 42.25 -

the close. 41.00-41.50, one load 1177 lbs. 41.75. Few loads choice and prime 3-4 late 1250-1300 lbs. 41.00-41.25, 1330 lbs. with large percentage 4 40.00. Choice 2-4 1000-1300 lbs. closed 39.50-41.25, most 1075-1250 lbs. 40.50-41.25. Mixed good and choice 2-3 950-1250 lbs. 39.00-40.00. Good 2-3 35.50-39.00. Standard and Good 33.50-35.00. Early, load good and choice 2-3 1250 lb. holsteins 37.35.

Average of LS-214, detailed quotations, for choice 900-1100 lb. steers this week 40.52; choice 1100-1300 lbs. 41.05. Average weight steers first three days 1120 lbs. compared 1113 lbs. last week. Average weight heifers first three days 949 lbs. compared 941 lbs. last week.

HEIFERS: At the close, choice 2-4 900-1025 lbs. 38.50-39.50, part load 39.75; 800-900 lbs. 37.50-39.00. Early, few load choice 3 925-1000 lbs. 40.25-40.75, few loads choice and prime 3-4 880-1000 lbs. 40.40-40.85. Mixed good and

Martinsburg Auction

Martinsburg, Pa.
July 25, 1977

CATTLE 299. Compared with last Monday's market: High Choice and Prime slaughter steers 38.00-41.85, Choice 37.50-40.00, Good 35.50-38.00, Standard 32.00-35.00, Utility 28.00-31.00. Choice slaughter heifers 36.50-38.50, Good 33.50-36.00, Standard 31.00-34.00, Utility 26.00-30.00. Utility and High Dressing Cutter slaughter

choice 2-3 800-1000 lbs. closed 36.50-37.50. Good 33.00-36.50. Few Standard and Good 30.00-32.00.

COWS: Utility and commercial 2-4 24.50-25.50, few 26.00. Canner and cutter 21.00-24.50, some cutter and low-utility 25.00.

BULLS: 1-2 1300-1900 lbs. 31.00-33.00, few 1 34.00-35.00.

FEEDERS: During week, few lots choice 900-1025 lb. steers 38.00, Heifers 700-800 lbs. 36.00.

cows 27.00-30.00, Commercial 22.00-26.00, Cutters 24.00-27.00, Cannors 22.50-26.00, Shells down to 20.00. Choice slaughter bullocks 36.50-40.00, Good 34.00-37.00, Standard 32.00-35.00, Utility 28.00-31.00. Yield Grade No. 1, 1000-2000 lbs. slaughter bulls 34.50-37.50, Yield Grade No. 2, 900-1500 lbs. 31.50-34.50. Few Medium 350-550 lbs. feeder steers 25.00-32.00. Few Medium 350-550 lbs. feeder heifers 22.00-31.00.

CALVES 444. Choice vealers 48.00-58.00, Good 35.00-45.00, Standard and Good 90-110 lbs. 25.00-28.00, Standard 70-90 lbs. 18.00-21.00, 14-17 lbs. 9000, load 89.00 steady to weak.

SKINNED HAMS 26 lbs. up load 68.50.

CURED AND PROCESSED MEATS (12 Loads confirmed)
SKINNED HAMS 16-19 lbs. 76.00 2.00 higher; 19-23 lbs. 76.00.

SEMI BONELESS HAMS 14-17 lbs. 96.00.

PICNICS 5-7 lbs. 57.50..
1 LB. SLICED BACON VACUUM PACK 105.00.

FRANKS 70 Beef, 30 Pork 1 lb. pack 6000.

BOLOGNA 70 Beef, 30 Pork 1 lb. Pack 6500.

BONELESS BEEF (3 Loads confirmed)
90 Pct Chem Lean, Fresh 7000 load, 85 pct chern lean, fresh 67.50-68.00 part loads 75 pct chem lean, fresh 52.50 load.

BEEF TRIMMINGS (6 Loads confirmed)
50 Pct chem lean, fresh 2700-3000

Oklahoma Cattle

July 28, 1977

Estimated receipts 9,500. Same day last week, 12,402.

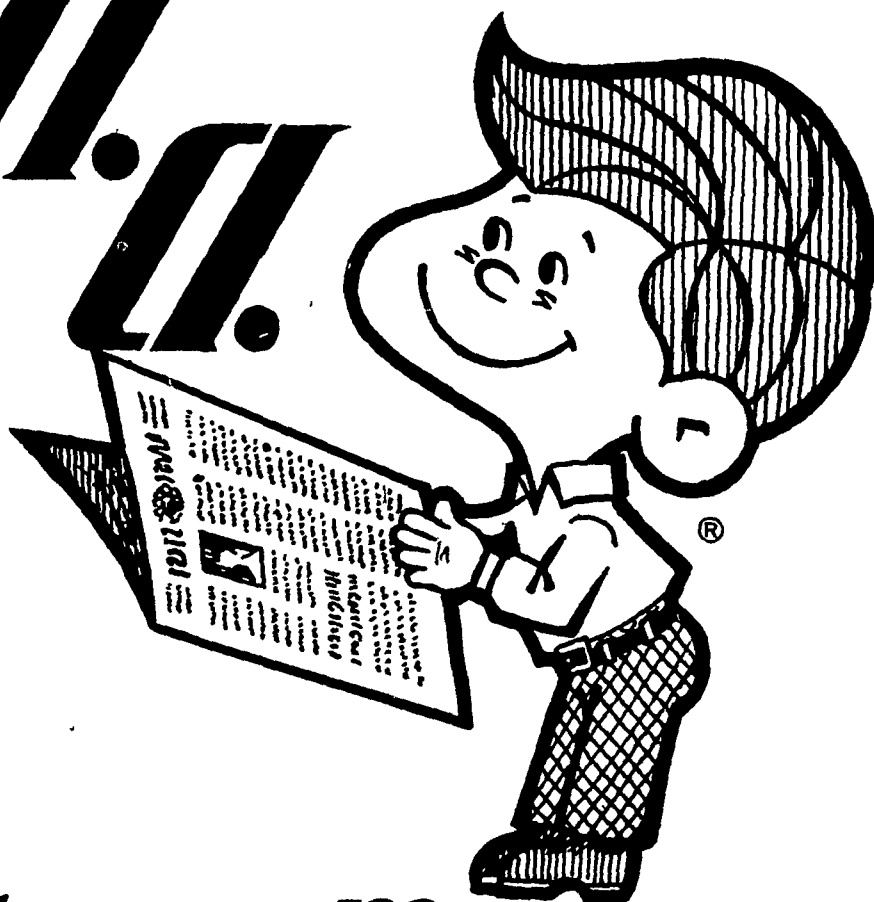
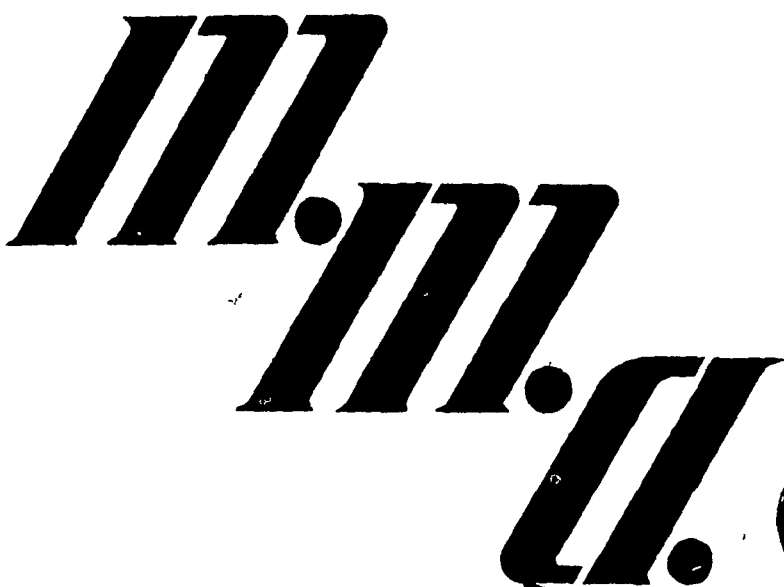
Moderately active, feeder cattle and calves generally steady; majority receipts 450-850 lb. feeder steers; 450-700 lb. feeder heifers; moderate attendance buyers.

FEEDER STEERS: Choice 300-500 lb. 41.00-45.50, part load 387 lb. 47.00; 500-600 lb. 39.00-43.00, two part loads 527-562 lb. 43.60-43.85; 600-800 lb. 37.50-39.75, part load 707 lb. at 40.10; 800-900 lb. 37.00-38.00; mixed Good and Choice 400-500 lb. 38.25-40.50; 500-600 lb. 37.25-38.50; 600-800 lb. 36.50-37.75; part load 922 lb. at 36.50; Good 400-600 lb. 34.50-37.25; 600-800 lb. 35.00-36.75, part load thin 726 lb. 37.60; few Good 670-915 lb. holstein steers 32.00-33.00.

FEEDER HEIFERS: Choice 400-700 lb. 34.00-37.00; Three part Loads 375-434 lb. 38.70-38.90; part load 707 lb. at 35.00; Mixed Good and Choice 400-700 lb. 32.00-33.75; Good 300-600 lb. 29.50-31.25.

FOR THE WEEK: Compared to late last week, feeder cattle and calves closed steady to 1.00 higher, advanced noted mainly on offerings under 600 lb. and all feeder heifers; cows closed steady to firm, late sales utility and commercial 2-3 22.50-24.75; Bulls not well tested late, closed weak to 50 cents lower; late sales YG 1-2 1000-1700 lb. 30.00-32.00.

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EDITORIAL COMMENTS

BY DIETER KRIEG, EDITOR

There's no place like home

There's no place like home. And there's no home like a home on the farm.

My farm home meant having a "backyard" nearly 300 acres big, including fields, pastures, woods, streams, a pond, several barns, majestic trees on a beautiful lawn, and a mansion of a house. Nobody in town ever had it so good.

From the rusty old barbed wire fence in the far corner of the property, to the back porch where soiled boots were "kicked off" at meal times, it was home. The domain included rocky ledges on the hill, and cool, shaded acres in the woods where a stream danced over smooth rocks and the water sparkled in shafts of sunlight which filtered through the magnificent trees above.

Home was a pasture where cows and heifers grazed, and where gentle breezes set tall grasses into graceful motion. Fields of tall corn were a part

of home too, as were hay mows, silos, the milk house and barnyard.

Home was a world of discovery, from an ant colony in the field, to a bumble bee nest in an old chicken house and a new-born slender calf under a thorny bush. And it was a world of quiet beauty almost everywhere a person looked: grass, flowers, trees, cows on pasture, birds, sky, and an entire countryside as far as the eye could see.

Home was having a lawn spacious enough to be a soccer field. More than a dozen mature trees provided beauty and shade for relaxation and entertainment of friends. It was a perfect place.

There's no place like a home on the farm, despite the work, schedules, and responsibilities.

It's too bad that sometimes we allow the hectic activities of the day to tarnish the beauties which can be found on a farm.

LETTERS TO THE EDITOR

Editor, Lancaster Farming:

Many of you may know that recently the majority of voters (56 per cent) felt our beef industry needed some improvements and changes. Apparently such things as cancer and heart disease scares by health faddists and the vegetarian craze increasing by nearly a million persons each year have been seen by many of my fellow cattlemen as the just threat they really are. The Beef Referendum failed to receive a 66 per cent affirmative vote. However, it did bring to the forefront of our industry many needed changes that must be faced if our industry is to remain a useful, vital growth business. There is a need for education, promotion and better ways to produce and distribute any product. For the beef industry these needs are immediate and a must. The seeds of ideas and thoughts that were sown by the ten thousand persons involved with the Referendum may yet yield a harvest that will propel our industry to a brighter and better tomorrow. The vote demonstrated that the majority of cattle owners understand this need and desired this program. Unfortunately, in this case, the minority won.

For those who helped with their time, energy and finances, I wish to say thank you so very much. Your efforts were not in vain, for we have demonstrated a new unity for our industry and its problems. For those who

offered constructive criticism and negative counsel, I thank you for your thoughts and ideas. I offer you my hand in friendship and ask that we may work together to improve our industry in its time of need.

May God bless each one of you.

Sincerely,
H. H. Stambaugh
Chairman

Pennsylvania Beef Task force

Farm Calendar

Saturday, July 30
Fifth annual Keystone Grange Country Fair, Collegeville-Trappe Municipal Park, Trappe, 11 a.m. to dusk.

Summer Pennsylvania Beef Cattle Field Day, Dotterer Farms, Mill Hall. Details elsewhere in this issue.

Horse Field Day, Penn State University Horse Barns, State College.

Kimberton Fair continues at the Kimberton Fairgrounds in Chester County

Annual Rutgers University Vegetable-Flower Open House at the Horticultural Farm, just off Route 1 and Ryders Lane, New Brunswick.

Monday, August 1
Pennsylvania 4-H Days today through Wednesday at Penn State.

Dallastown Fair, Dallastown, today through Saturday.

West Goshen Fair, today through Saturday.

Tuesday, August 2
Annual Berks County conservation tour. Leave Ag Center at 9 a.m., go to Blue Marsh area.

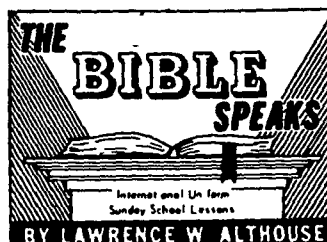
Dairy conference at Host Inn, Harrisburg, 9:50 a.m. to 4 p.m. Sponsored by PennAg Industries and Penn State University.

Lancaster County Holstein Field Day, Calvin Beiler farm near Gap, 10 a.m.

Chester County Holstein Field Day, Harold Bare farm, Atglen, 7 p.m.

Hunterdon County (N.J.) Soil Conservation District supervisors meet, 7:30 p.m. at the Extension Center.

Thursday, August 4
Chester County Holstein Association holds annual show



FATAL MEMORY

Lesson for July 31, 1977

Background Scripture:
Judges 1 through 3.

Devotional Reading:
Psalms 51:1-12

We hardly think of being forgetful as a fatal characteristic, but it can be. It almost was for Israel. As we read the story of these people in the Book of Judges, there is one weakness that we find again and again: "The people of Israel did what was evil in the sight of the Lord, forgetting the Lord their God" (Judges 3:7). In fact, that verse could very well serve as a summary statement for the whole Book of Judges. Practically every story in that book follows that simple, but deadly outline.

They served the baals

It seems amazing that this should have happened for it would be logical to assume that, brought through the wilderness by God, and given the land of Canaan by his promise and power, nothing would ever shake the Israelites' loyalty to God. The problem is that people are not always logical and they often do the very thing that seems certain to lead them to destruction and defeat.

This was true of the people of Israel after they had basically occupied the Promised Land. Splitting up into their tribal inheritances, they quickly forgot that it was God alone who had brought them this great opportunity. Destroying the power of their pagan enemies, the people of Israel often soon adopted the religious practices of their conquered foe.

Why?

Several reasons, perhaps. First of all, the religions of their enemies was usually more fun than their own. For one thing, the pagan religions made few moral demands upon the people — nothing at all like the commandments God had



TO PREPARE SILOS

Silo filling time with corn is only a month or less away. Since many fields of corn were planted before the middle of April this Spring, early maturity can be expected with normal weather conditions. In former years some producers have started to fill silos late in August; this year some corn may be in the early dent stage by the middle of August if hot, dry weather should come along. Many silos may need some attention to the inside surfaces before filling; silos that are rough and pitted will create small air pockets and cause molding. We suggest that attention to the inside of the silo be given before the field chopper arrives.

given them in the wilderness. Serving a god who makes few moral demands is more appealing to many.

Secondly, some of the pagan religions centered on wild, sensual rites that would find no place in the religion of Israel. Instead of condemning moral license, the pagan religions often encouraged and sanctified it.

Another reason was that the people of Israel had been shepherds and nomads for many years, while the land they were inheriting encouraged agriculture. The pagan cults of their enemies were agricultural religions, religious practices intended to make the gods favorable to the productive growing of crops. Obviously, many of the Israelites felt that in order to be successful in this new land, they had to adopt some of the ways of their enemies.

And yet they did not listen. Again and again they suffered for their disloyalty to God and when it would seem they should have learned their lesson, God would "raise up" a leader to help them in their time of emergency. When this happened, of course, the people usually acknowledged their disloyalty and pledged renewed faith to their God.

Yet, it was not long until they had forgotten their promises and were back at it again. We can hardly understand how they could have been so forgetful, how after so many reminders they should still be capable of falling away from their faith. But if we are honest with ourselves, we can see that same fatal memory at work in our own lives from time to time.

TO DECIDE ON CORN CROP

The decision on whether to sell the corn crop this fall or feed it through livestock may be facing some farmers in this part of the country. Lower feed grain prices at harvest time usually makes the feeding program more attractive. Over a long period of time the majority of local corn producers have marketed their corn crop through livestock or dairy. In recent years dairy and hogs have continued to be a good place to put the corn crop; however, cattle feeding has given less profitable returns and some growers have sold their corn and stopped feeding cattle. This year with corn prices lower than previously a decision needs to be made in the next month or so about the corn crop being grown for grain. If cattle are to be fed, the making of the corn crop, or part of it, into silage is the best way to produce the most beef per acre.

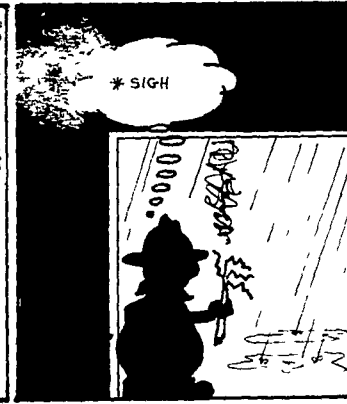
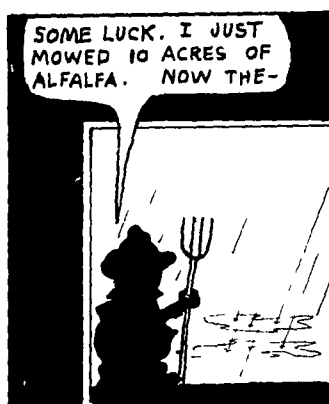
TO FLUSH EWE FLOCK

Sheep producers should be looking forward to the breeding season; this is the time of the year that the ewe flock needs the very best of attention. If the ewes are in a healthy, gaining condition when bred, they will throw more twin lambs. This can be done by first, treating the ewes for internal parasites, then followed by turning to a lush grass pasture, or the feeding of an extra pound or two of grain per head per day. In this way the ewes will be in a gaining condition when bred and return more lambs per ewe next spring.

TO RENOVATE OLD PASTURES

Permanent pastures that contain poor stands of grass, or undesirable grasses and weeds, can be renovated and re-seeded with good results during late August and early September in this part of the country. The old sod should be destroyed by plowing, discing, or killing with herbicides, and a good seedbed prepared. Lime and fertilizer should be applied according to a complete soil test. Early fall is one of the very best times to make new seedings of pastures or other turf areas. The cooler weather of the fall, along with normally extra moisture, will get the new plants started well before cold weather arrives; these plants will stand the heat of next summer better than a spring seeding.

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By Tom Armstrong

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Livestock market and auction news

Belleville Auction

Belleville, Pa.
July 27, 1977

CATTLE 98. Compared with last Wednesday's market, slaughter grading Utility 50 cents to \$1.50 higher, Canner and Cutters steady to strong. Individual Good slaughter steer at 33.85, few Standard 30.85-32.75. Individual Choice slaughter heifer at 34.00, one Good at 30.00, couple Standard 27.00 and 27.35. Utility and High Dressing Cutter slaughter cows 24.75-27.35, few to 28.10, Cutters 22.85-25.25, Cannors 20.35-22.75, Shells down to 16.75. Couple Standard slaughter bullocks 31.35 and 34.50. Few Yield Grade No. 1, 1100-1500 lbs. slaughter bulls 33.35-35.50.

CALVES 162. Vealers uneven. Few Choice vealers 46.00-52.00, Good 40.00-48.50, Standard and Good 110-130 lbs. 28.50-46.00, 90-110 lbs. 22.00-28.00, Standard 65-85

lbs. 18.00-25.50. Farm Calves: Holstein bulls 95-120 lbs. 28.00-43.00.

HOGS 112. Barrows and gilts \$1 to \$3 lower Two lots US No. 1-2 210-225 lbs. barrows and gilts 43.85-44.35, No. 1-3 195-245 lbs. 42.00-43.60, No. 2-3 215-255 lbs. 39.50-42.00, lot No. 2-4 270 lbs. at 37.10, lot No. 1-3 115 lbs. at 33.00. Few US No. 1-3 275-725 lbs. sows 33.00-34.50. Few Boars 22.75-25.50.

FEEDER PIGS 503. US No. 1-3 25.35 lbs. feeder pigs 15.00-24.50 per head, No. 1-3 35-50 lbs. 25.00-32.00, No. 1-3 50-80 lbs. 29.50-36.00, few Utility 25-35 lbs. 8.50-14.50 per head, few 35-50 lbs. 16.50-26.50 per head.

SHEEP 49. Choice 80-110 lbs. spring slaughter lambs 34.00-38.00, couple to 41.00, Good 55-105 lbs. 28.00-33.50, Utility 50-70 lbs. 20.00-27.00. Few Slaughter ewes 8.00-10.50.

Lebanon Valley Auction

Fredericksburg, Pa.
July 26, 1977

CATTLE 287. Compared with last Tuesday's market, slaughter steers unevenly steady. Slaughter cows steady to 25 cents lower, spots 75 cents lower. Few High Choice and Prime 3-4 1000-1380 lbs. slaughter steers 40.85-41.75, one at 43.85, Choice 2-4 950-1305 lbs. 38.00-41.00, Good 34.00-38.00, few Standard 31.00-34.10. Few Choice 900-1100 lbs. slaughter heifers 36.75-38.00, one at 40.10, Good 30.60-37.50, few Standard 28.35-30.35.

Utility and High Dressing Cutter slaughter cows 25.25-27.60, Cutters 24.00-26.00, Cannors 22.00-24.35, Shells down to 15.00. Few Choice slaughter bullocks 34.10-35.85, individual at 39.10, few Good 30.75-33.10, few Standard 26.00-30.00, Yield Grade No. 2 1350 and 1490 lbs. slaughter bulls, individual's 31.50 and 35.00.

CALVES 243. Vealers \$3.50 to \$5 lower. Good and Choice vealers 40.00-45.00, few 48.50, Standard and Good 110-130 lbs. 30.00-38.50, 90-110 lbs. 25.00-30.50, Standard 70-90

Leesport Auction

Leesport, Pa.
July 27, 1977

CATTLE 272. Supply included 37 feeder cattle. Compared with last Wednesday's market, slaughter steers grading Choice 50 cents to 75 cents higher, Standard and Good uneven. Slaughter cows grading Canner and Cutter steady to 75 cents higher. Few High Choice & Prime 3-4, 1100-1225 lbs. slaughter steers 40.00-40.85, Choice 2-4 1035-1380 lbs. 37.85-39.85, few to 41.35, Good 34.00-38.00, Standard 31.00-34.00, few Utility & Low

lbs. 20.00-28.00, Utility 60-110 lbs. 13.00-20.00. Farm Calves: Holstein bulls 95-120 lbs. 38.00-51.50.

HOGS 519. Barrows and gilts \$3 to \$3.50 lower. US No. 1-2 200-235 lbs. barrows and gilts 44.25-45.10, few to 45.85, No. 1-3 190-250 lbs. 43.75-44.75, No. 2-3 200-255 lbs. 42.25-44.00, few No. 2-4 280-290 lbs. 30.00-40.00, few No. 1-3 150-175 lbs. 29.25-40.60. SOWS \$1 to \$2 lower. US No. 1-3 285-500 lbs. sows 32.00-32.75, few to 34.25, No. 2-3 300-700 lbs. 26.00-31.85. Few Boars 25.00-25.50.

FEEDER PIGS 96. US No. 1-3 20-35 lbs. feeder pigs 14.00-17.00 per head, No. 1-3 35-50 lbs. 20.50-27.50, lot at 31.00, few Utility 20-30 lbs. 6.00-16.00 per head.

SHEEP 1 Individual Slaughter ewe at 12.00.

Standard 28.50-31.25. Few Choice 855-1110 lbs. slaughter heifers 35.35-37.10, Good 32.00-35.10, Standard 28.00-31.60. Utility & High Dressing Cutter - slaughter cows 25.10-27.35, Commercial 22.00-25.50, Cutters, 24.50-26.75, Cannors 21.00-23.85, Shells down to 15.00. Few Good and Choice slaughter bullocks 34.60-37.75, few Standard 28.00-32.25. Yield Grade No. 1, 1625 and 1870 lbs. slaughter bulls, individual's 33.50 and 36.00. Good & Choice 295-800 lbs. feeder steers 34.00-40.50, few to 44.50; Few Good 200-465 lbs. feeder heifers 27.50-30.50. Few Good and Choice 260-480 lbs. feeder bulls 34.50-40.00.

CALVES 161. Vealers highly uneven. Few Choice vealers 45.00-50.00, few Good 38.00-42.00, Standard and Good 110-130 lbs. 32.00-38.00, 90-110 lbs. 28.00-38.00, Standard 70-90 lbs. 22.00-28.00, few Utility 60-85 lbs. 8.00-18.00. Farm Calves: Holstein bulls - 90-120 lbs. 40.00-46.00.

HOGS 230. Barrows and gilts mostly \$2 to \$2.50 lower. US No. 1-2 200-220 lbs. barrows and gilts 44.75-45.25, No. 1-3 200-240 lbs. 44.10-45.10; No. 2-3 190-220 lbs. 42.85-44.00, few No. 1-3 135-185 lbs. 33.50-38.75. Few US No. 1-3 330-495 lbs. sows 32.25-36.00, No. 2-3 260-640 lbs. 30.00-33.50. Boars 24.00-

New Holland Dairy

New Holland Sales Stables
Wednesday, July 27

Reported receipts of 128 cows, 41 heifers, and 4 bulls.

1 load of reg. and grade fresh cows and springers 700-925; 1 load fresh Wisconsin cows 650-850; 1 load thin northern Pa. cows 275-490; open heifers 150-350; bred heifers 325-450; springers 450-650; bulls 350-410; 1 reg. bull 520; 1 herd local cows in all stages 350-650; local cows 650-850.

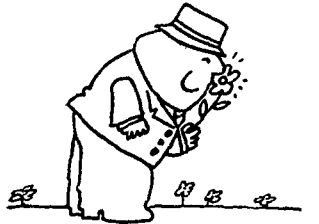
26.00, individual at 30.50.

FEEDER PIGS 189. US No. 1-3 15-35 lbs. feeder pigs 70.00-109 Cwt., No. 1-3 35-55 lbs. 61.00-87, No. 1-3 90-120 lbs. 46.50-51, lot at 57.00 (ALL SALES ON PER HUNDREDWEIGHT BASIS)

SHEEP 12. Few Choice 55-110 lbs. spring slaughter lambs 49.00-50.00, few Good 60-75 lbs. 42.00-45.00.

have a nice weekend...

SMELL A FLOWER...



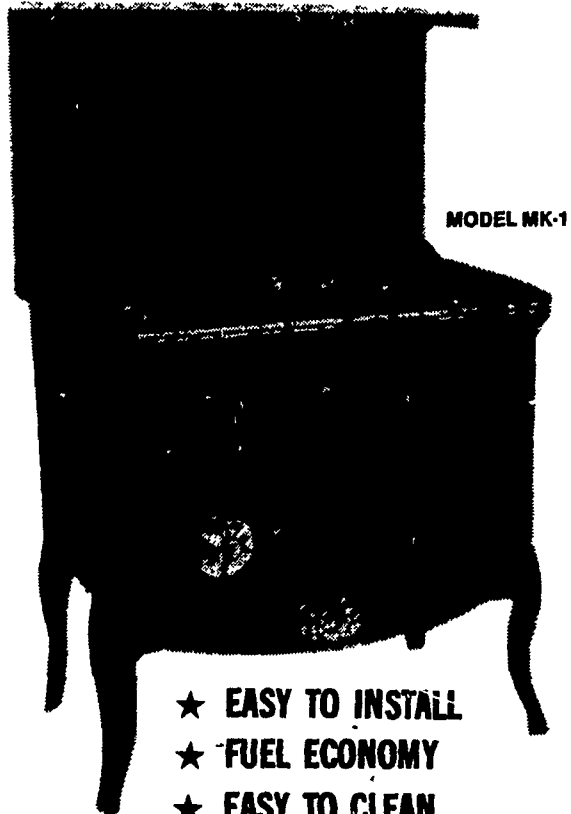
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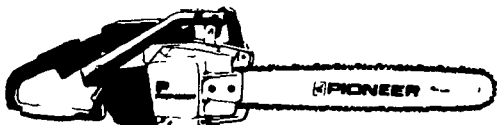
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Livestock market

Middleburg Auction

Middleburg, Pa.
July 26, 1977

CATTLE 276. Compared to last Tuesday's market, slaughter steers: High Choice and Prime 2-4, 1100-1300 lbs. 40.00-41.35, Choice 2-4, 975-1275 lbs. 38.25-41.00, Good 35.00-37.60, Standard 31.85-34.00, Utility 29.25-31.50. Choice slaughter heifers 35.00-38.85, Good 35.00-35.25, Utility 28.00-29.00. Utility and High Dressing Cutter slaughter cows 25.50-27.75, few at 28.50, Cutters 25.00-27.00, Canners 22.25-24.75. Choice slaughter bullocks 37.10-38.35, Good 34.00-36.60, Standard 31.50-33.25. Yield Grade No. 1-2 1000-1350 lbs. slaughter bulls 33.00-35.00. Good 300-500 lbs. feeder steers 28.00-33.50.

CALVES 203. Few Prime vealers at 57.00, Choice 45.00-56.00, Good 37.00-45.00, Standard and Good 110-130 lbs. 36.00-40.00, 90-110 lbs. 28.50-32.50, Standard 70-85 lbs. 25.00-28.00. Farm Calves: Holstein bulls 30.00-41.00.

HOGS 525. US No. 1-3 200-230 lbs. barrows and gilts 45.10-46.30, No. 1-3 195-240 lbs. 44.00-45.30, No. 2-3 250-300 lbs. 41.00-43.00, No. 1-3 150-170 lbs. 35.00-38.20. US No. 1-3 300-700 lbs. sows 32.75-36.50. Boars 365-550 lbs. 25.25-28.75.

FEEDER PIGS 230. US No. 1-3 20-35 lbs. feeder pigs 20.00-28.00 per head, No. 1-3 35-55 lbs. 26.00-36.00, lot No. 1-3 135 lbs. at 58.00 per head.

SHEEP 12. Good 70-75 lbs. spring slaughter lambs 32.50-39.00. Few Slaughter ewes 9.50-14.50.

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Conservation directors wear white hats



Wearing the white hats awarded to them at a recent meeting by Thomas Johnston, field representative of the state Conservation Commission, are the Lancaster County Conservation District Board of Directors. The awards were given for attendance record of the group. From left to

right are: Amos H. Funk, Thomas Johnston, field representative, Commissioner Raymond Herr, Kenneth Depoe, Chairman Aaron Z. Stauffer, Robert E. Wagner, Robert K. Mowrer, and J. Everett Kreider.

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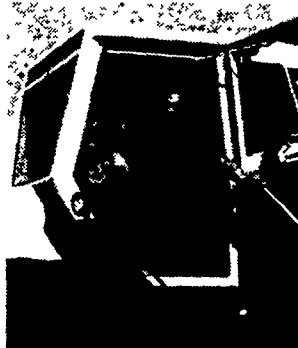
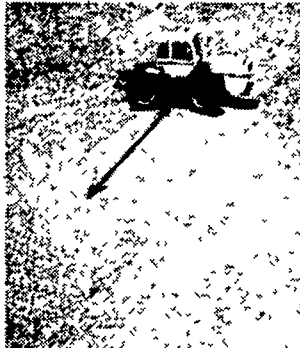
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Co-op councils attend conference



Delegates and resource personnel from the Chester-Delaware Cooperative Council were: Roberta Ekdahl, of West Chester; Alison Scheib, of RD2, Phoenixville; Rachel Weinstock, of Phoenixville; Daniel Brooks, of RD1, Cochranville; and Kennard Henley, of RD1, Cochranville. Back row from left: Warren Hilberg, of RD2, Phoenixville; Tom Kearns, of Spring City; Daryl Schafer, of RD1 Spring City; Jonathan Weinstock, of Phoenixville; Stephen Greer, of RD3, Oxford; and Edward Kulp, of Pottstown.

AFBF against labor amendment

WASHINGTON, D. C. - Farm Bureau on Wednesday strongly opposed President Jimmy Carter's proposals - which have the blessings of organized labor - to amend the National Labor Relations Act (NLRA).

In a statement to the House Subcommittee on Labor - Management Relations considering amendments to the NLRA, American Farm Bureau Federation (AFBF) said

provisions of H.R. 8410 "tilt the Act too far in the direction of labor."

The AFBF statement said that the balance of power between management and labor has tipped too far on the side of labor, citing as an example that it is illegal for a group of corporations to get together and close down an entire industry. Yet, it is perfectly legal for a labor union to close down that same industry.

Farm Bureau opposes expanding the Board that administers the NLRA from five to seven members as proposed by organized labor. The statement said that Farm Bureau does not believe the size of the Board has anything to do with delays in decision making.

If more staff is needed to speed up the work, the AFBF statement said in essence: Hire more help. We can support that.

the AFBF statement continued.

The statement added that Farm Bureau fully supports the right of workers to organize into nonprofit unions to act collectively to improve their economic welfare, and also favors amendments to the NLRA to require secret ballot elections on representation, calling, maintaining or resuming a strike.

"In the long run," the statement concludes, "a labor movement based upon the free choice of individual workers, rather than on coercion, will be a stronger labor movement, since it will benefit from the support of members who believe in it and want to see it succeed in their own interest and in the best interests of the public as a whole."

"The growing economic and political power of labor unions has been experienced directly by farmers through the embargo of grain exports at port facilities, interruption of vital transportation services and strikes at food processing plants that have resulted in needless losses to growers,"

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Captions reversed

There was a mis-match of captions in last week's story of "Garden Spot Angus tops at Garden State Show". The captions on the two pictures were reversed.

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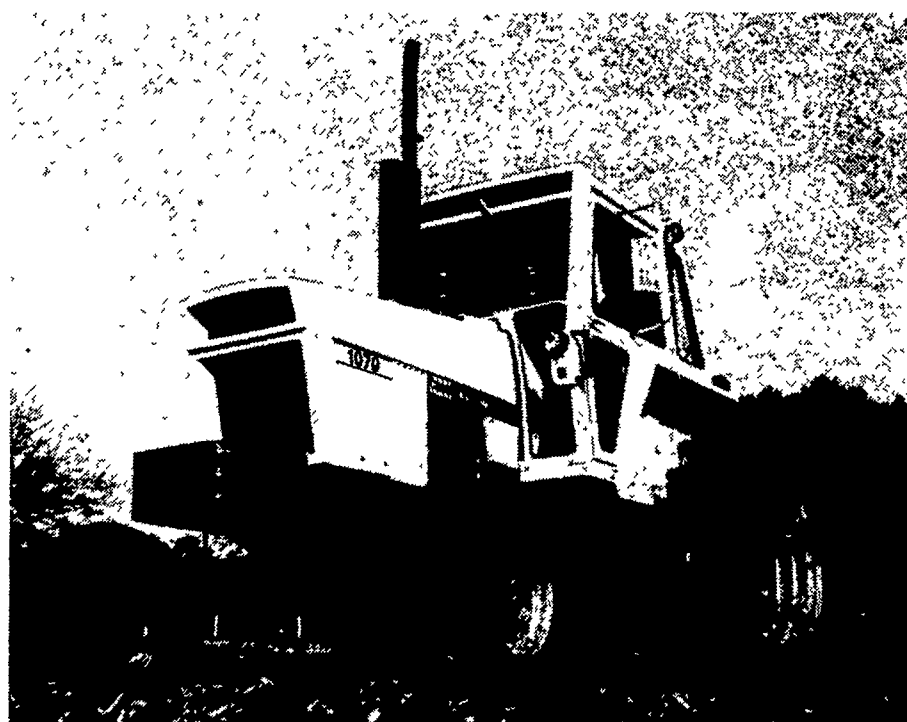
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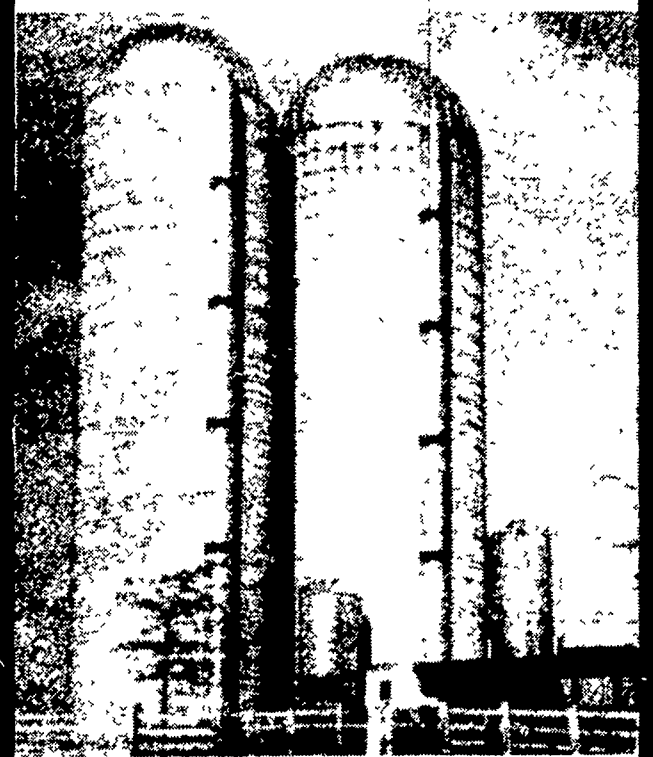
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Strauss takes hog show

Continued from Page 1

Farm, Manheim R5, and while it was an "eyecatcher" when young, Strauss and his two brothers Richard, 18, and Steven, 17, who are in a three-way partnership, didn't expect the animal to "go anywhere." Nevertheless, they took the animal off the self-feeder and hand fed him two times a day on regular hog grower pellets in small amounts. This, according to the brothers, "trimmed him down and made his frame grow long." They also exercised the animal every day for a month for a half hour at a time. This extra care turned out an animal that was really firm in muscling with a lot of length.

Since the eldest Strauss picked the animal at the feeder pig sale, he showed the animal on Tuesday, which became a fitting ending for Strauss' last year in FFA. A Cloister FFA member, he graduated from Ephrata High School in 1974 and will be unable to show animals through FFA from this year on.

"He said he was going to put

his whole heart into it this year," said Robert Strauss, Sr., the father of the three boys.

The partnership also had the reserve heavyweight champion, as well as several class champions and reserve champions. For 13 animals entered, they earned 17 ribbons in a rainbow of colors.

This is not the first time the brothers took top swine honors. In 1976 they took grand champion at the State Farm Show and in last year's Lancaster County fair competition, they took the champion and reserve champion titles at the Manheim Fair and the reserve grand champion title at the Ephrata Fair. This year they will be taking their animals to county shows, as well.

Herr's animal was bred by Wheary Brothers, Dornsife, and was one of five animals entered by the 15-year-old on Tuesday. All five took either firsts or seconds in their respective classes.

Herr, who up to this time, has been most noted for his 4-H and FFA sheep projects,

explained that he just "wanted to try hogs out for experience," and that the most he'd hoped for was to "break even."

In sheep showmanship, Herr had the honor of being the first FFA member to have a champion pen of lambs at the Keystone Livestock Exposition, Harrisburg. He also had the grand champion pen of lambs at the Ephrata and Manheim fair last year.

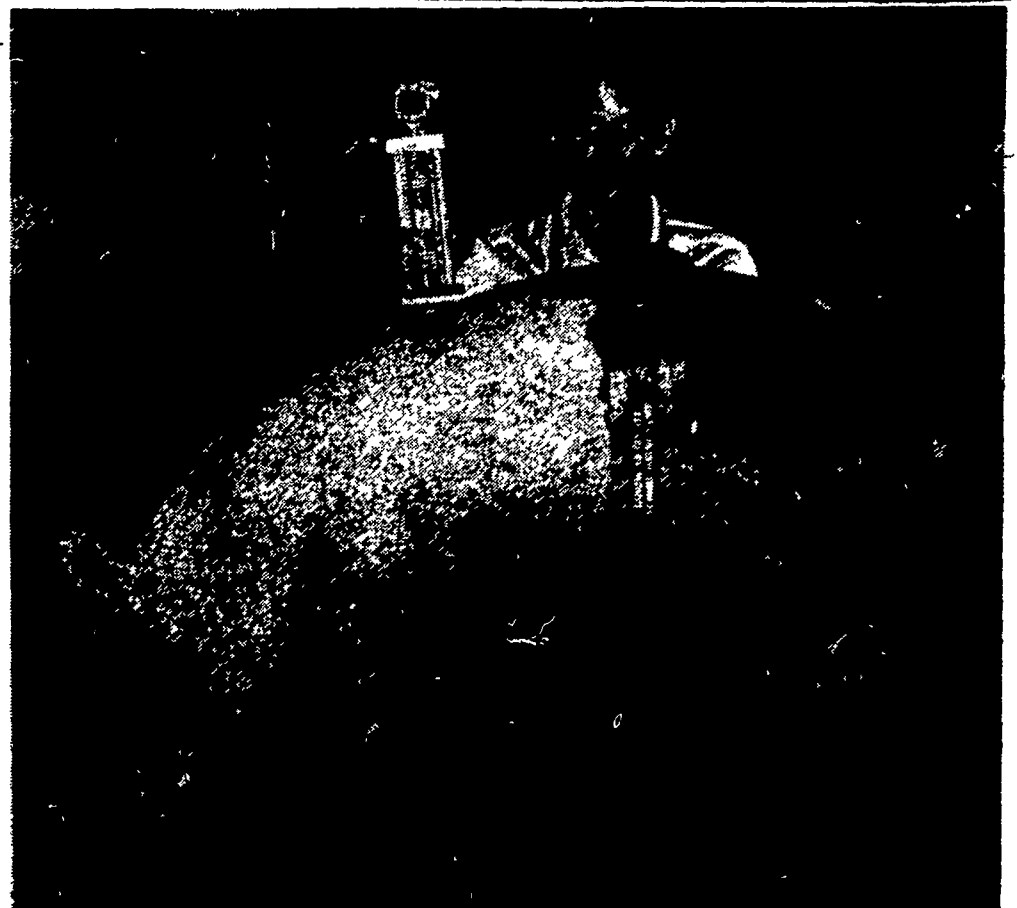
He was president of the Grassland FFA ninth-grade chapter and was the recipient of the Star Greenhand degree. He was the chapter's top livestock judge and placed second in county competition. He went on to earn a bronze medal during FFA week at Penn State University in June.

Henry Gruber, judge for the event, and head of livestock procurement for Arbogast and Bastian, Inc., Allentown, Pa., remarked on the quality of animals shown at the Lancaster Show.

"I've judged this Lancaster FFA show for several years, and you won't find better quality anywhere in the United States," he said. Gruber estimates he judges 20 to 25 show, nationally, per year.

"This year the quantity was down, but the quality ran just as deep as other years," he pointed out. One hundred and 89 animals entered by 45 students from seven schools were in Tuesday's show and sale.

In fitting and showmanship competition, Jerry Myer of Lampeter Strasburg took top honors in the junior



Christian Herr, Narvon R2, took the reserve grand champion honors at the FFA Market Hog show and sale

last Tuesday with a Yorkshire-Hampshire cross. This is the 15-year-old's first year for a hog project.

showmanship contest. This was Myer's first year for a swine project. In senior fitting, Toni Eberly, of Cloister FFA, took the top honors.

Junior showmanship was won by Gerald Hess, Penn Manor, and senior showmanship by John Zimmerman, Ephrata.

Judge Henry Gruber noted that in the senior showmanship contest, the participants were, for the most part, on the same level of excellence.

"I'd say that there was

very little difference from the 15th to the first placed individual," Gruber remarked, noting that the top showman probably had a little more experience and knew some finer points. He attributed the high degree of expertise in the showing ring to participation in fairs, and encouragement by leaders, agriculture teachers, and parents.

In the sale on Tuesday afternoon which followed the morning show, 170 market hogs averaged \$48.29 per hundredweight and 227

pounds. Excluding the two champions, the average price was \$46.39 per hundredweight, according to Arba Henry, show and sale coordinator.

The total amount grossed for the afternoon sale was \$18,643.72 with the champions and \$17,866.64 without them.

On Wednesday, the show concluded with a hog carcass show at Stonebridge Farms Butcher Shops, Mount Joy. Seven animals were entered

[Continued on Page 24]

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Ag Spokesman honored

Peach marketing clinic held

MORRESTOWN, N.J. - Gail McPherson, New Park, Pa., recently received the trappings of the Agriculture Spokesman of the Year Award, which had been announced last February. The New Jersey Peach Marketing Clinic provided the forum for the award as well as an update on the peach crop situation across the nation.

In Pennsylvania, frost and drought are expected to cut the Commonwealth's crop by 14 per cent, but, in general, the crop looks good, and with some rain, will be excellent, reported Paul McPherson, past president of the National Peach Council. Hail has only been spotty, and with Michigan and Ohio shipping west, the market for the Commonwealth's crop should be good.

Tony Rubino, Blue Goose Growers, Inc., Md., reported dry conditions still in

Virginia, West Virginia and Maryland.

"Not even three inches will make the Red Havens," he stated. Missouri has been hurt by frost, but Arkansas has the best crop in years. He predicts that Michigan will market to near points. West Texas was a fiasco, in his words.

The New Jersey report from Ernest Christ, Rutgers University, was much brighter. Irrigation has helped size, and the state expects a good crop.

Crop reports for other parts of the nation find the South nearing an end of peach production, having had a poor weather year with drought and extreme heat which affected size and quality as well as volume. G. Ansel King, Market Information Center, Clemson, described Georgia's situation as dire due to disease and hail damage.



Gail McPherson, Agriculture Spokesman of the Year 1976, received a bronze plaque, \$250 check, and framed certificate, trappings of the award, at the New Jersey Peach Marketing Clinic, Moorestown, N.J. Presenting the honors was John Henszey, with Douglas Zee, New Jersey Peach Promotion Council, looking on.

Field day set

MYERSTOWN - Lebanon County Holstein breeders will meet here next Thursday evening, 7 p.m., to hold their annual field day. A judging contest will highlight the activities, with Jack King of Kinglea Holsteins,

Mayland, officiating. A calf will be given away. It's noted that the Lebanon Holstein Show will be held at the Lebanon Fair on August 11.

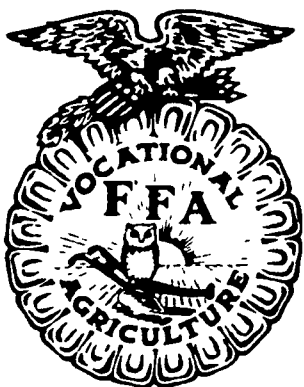
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Elayne Holland, general chairman of this year's Craft Market and Exhibit, works with enamel wave craft.

Craft show slated

LANCASTER - The 30th annual Pennsylvania Guild of Craftsmen State Market and Exhibit will be held this Summer on Friday, Saturday and Sunday, August 5, 6 and 7 at Franklin and Marshall college here.

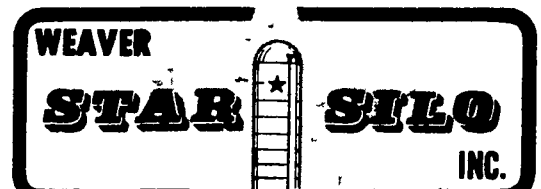
This year's Market and Exhibit, which annually attracts more than 12,000 visitors, will bring together 200 of Pennsylvania's finest craftsmen from all over the state. They will display, demonstrate and sell a wide variety of contemporary and

traditional crafts, which only a show of this magnitude and quality can provide.

All 20 Guild chapters will be represented at this year's three day State Market and Exhibit. Numerous demonstrations will be scheduled daily giving visitors an opportunity to watch the craftsmen at work, talk to them about their crafts and examine individual, one-of-a-kind examples of their work.

Hours are 10:00 a.m. to 6:00 p.m. all three days.

"Hitch your silo blower to a star"



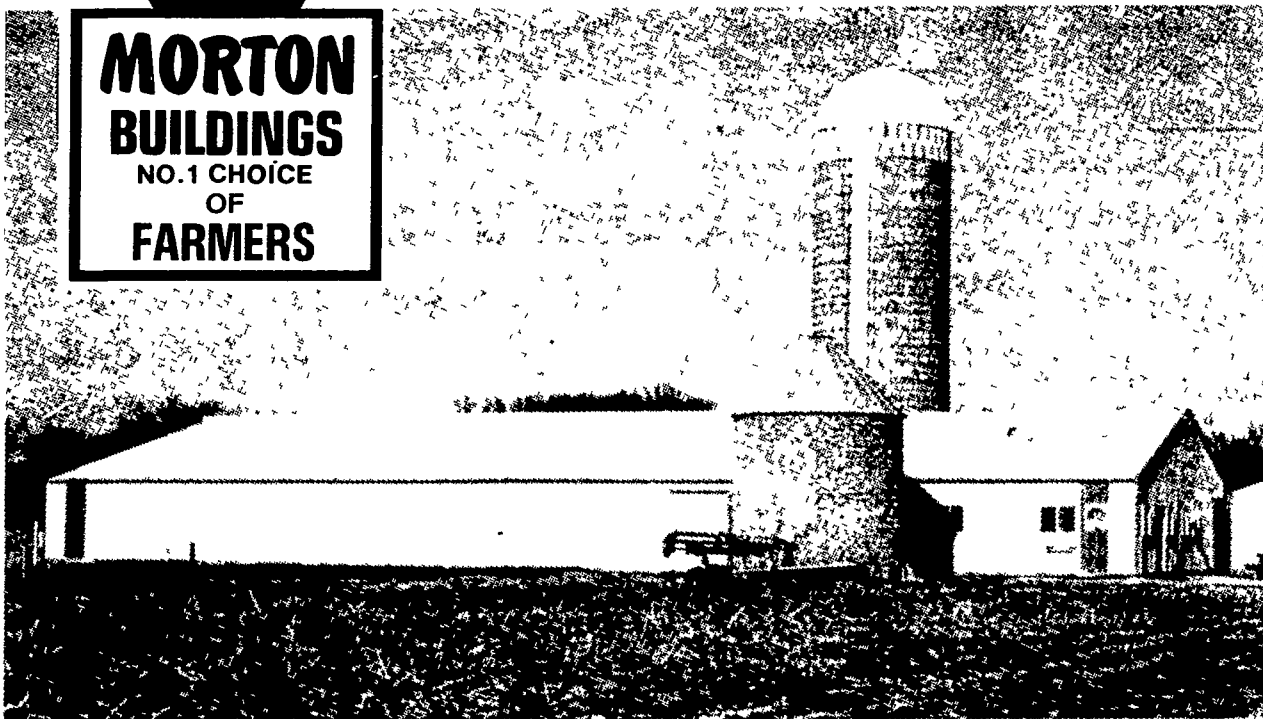
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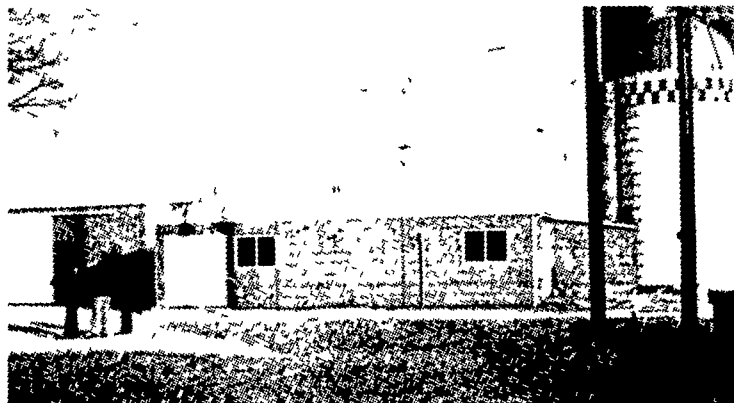
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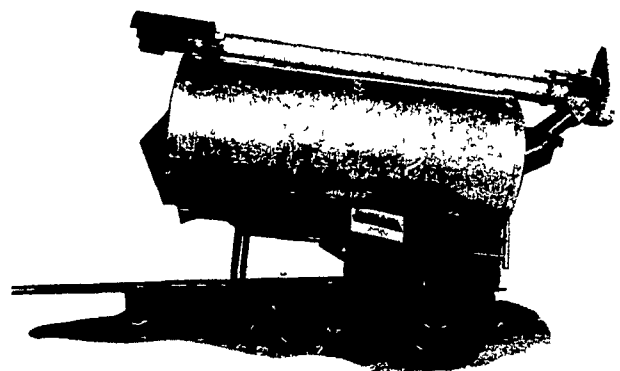
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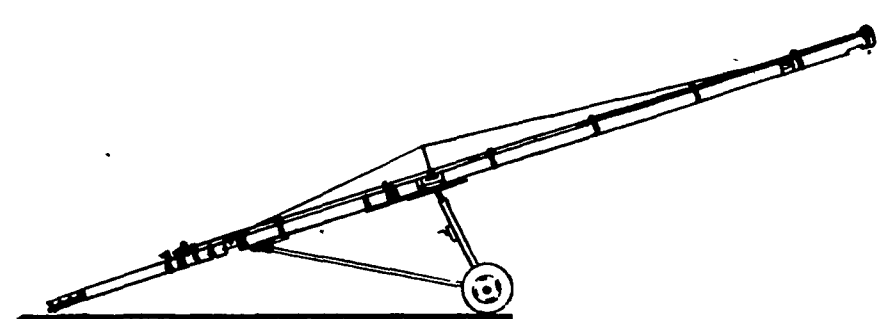
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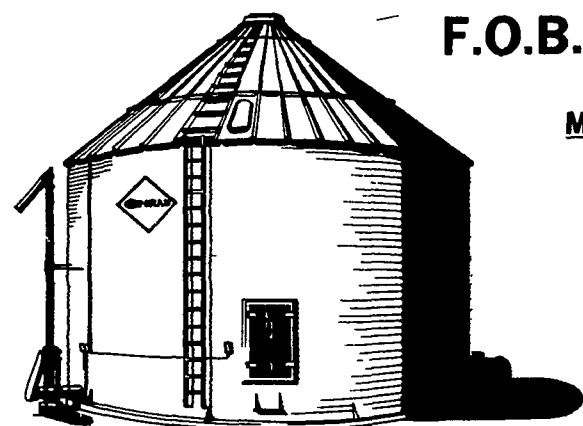


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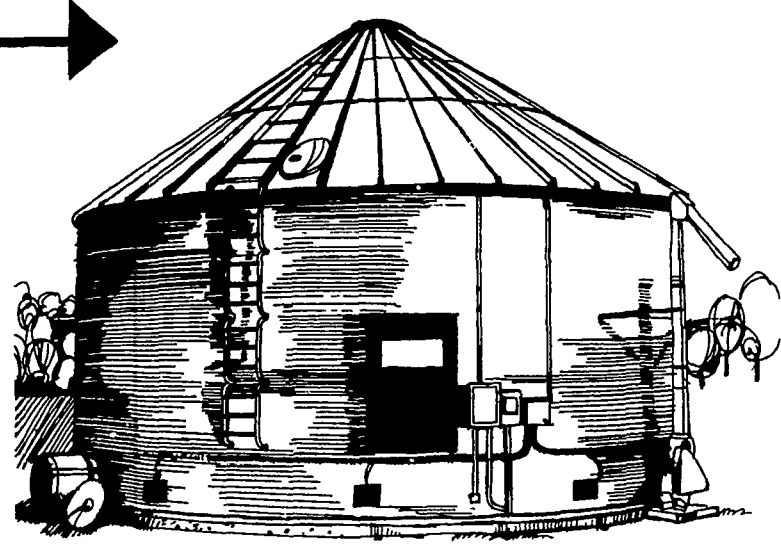


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Lancaster 4-H Dairy Roundup

Champions named

QUARRYVILLE - The biggest surprise at this year's Lancaster County 4-H Dairy Round-up came when a junior Jersey calf owned by 10-year old Patrick Bukowski was named grand champion. She beat last year's grand champion, a 3-year old owned by Matt Arrowsmith.

In the Holstein show,

defending champion Sandy Frey captured the limelight with her Sunnyside Standout daughter. A year ago she showed the same animal to first place in the 2-year old class.

Karen Schmuck's Ayrshire stood first in the breed. Kerry Boyd beat the competition in the Brown Swiss

show. The top Guernsey was shown by Connie Balmer.

The Round-up was held at the Quarryville Fairgrounds, where a third barn was recently erected. Detailed placings follow:

HOLSTEINS Junior Calf

1. "Hess-Vale Lucky Lynn," a daughter of Hessvale Triune Master, owned and shown by Jeff Hess of Strasburg. 2. Nancy Akers, Quarryville; 3. Steve Kauffman, Elizabethtown; 4. Marvin Zimmerman, Ephrata; 5. Rhonda Balmer, Lampeter; 6. Karl Yoder, Gap; 7. Karen Marie



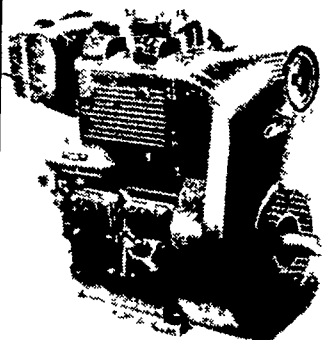
Matt Arrowsmith with his reserve grand champion Jersey, a daughter of Varcluse Sleeping Surville. Matt is the son of Mr. and Mrs. Bill Arrowsmith, Peach Bottom.



Mary Ann Witmer is the champion junior Guernsey showman and also owner of reserve junior champion of the breed.

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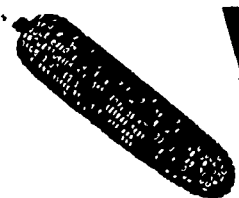
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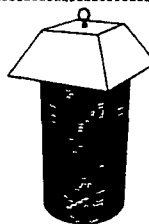
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Disaster amendment okayed

House approves farm price boosts

WASHINGTON, D.C. - The U.S. House of Representatives has approved an amendment authored by U.S. Congressman Tom Harkin (D-5th, Ia.) to the new farm bill, substantially boosting target and loan prices for feed grains for the 1977 crop year.

The original version of the bill, as approved and sent to the House floor by the House Agriculture Committee, called for a 1977 crop year target price for corn of \$1.85 per bushel and a loan level of \$1.75 per bushel.

Harkin's amendment raised both to \$2 per bushel.

Harkin said the higher loan level will help farmers wait out current low market prices, by providing adequate loans to those farmers who choose to hold their crop to market sometime next year, after this year's expected near

record national corn harvest has been marketed.

Harkins said the higher target price will boost disaster payments to farmers hit hard by the current drought by about eight per cent. Target prices are one of several factors used to determine disaster

payments in the event of crop loss to natural disasters.

Farmers suffering crop loss from the drought received another boost from another Harkin amendment which was approved by the House.

That amendment makes

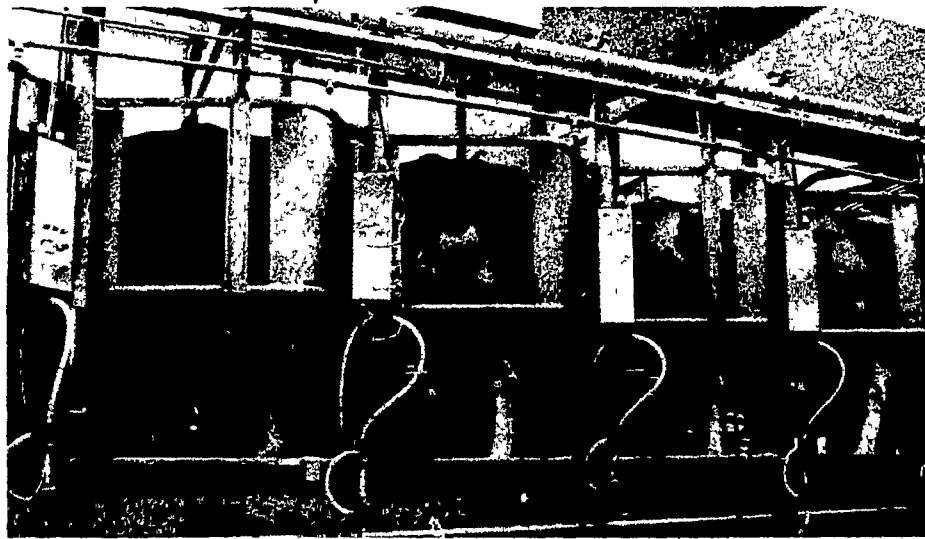
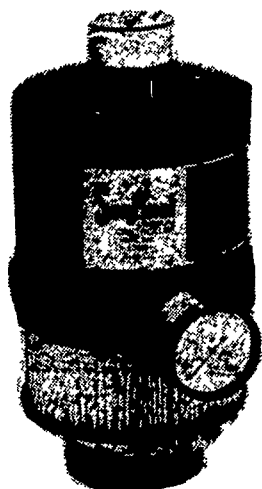
improved crop disaster program provisions in the bill, set to take effect next year, applicable to this year's crop.

The old disaster program covered only a portion of a farmer's planted acres, his allotted acres. Payments were based on one-third of the target price.

Under the new program, a farmer's total plantings will be covered, and in the event of a total loss, payment will be based on 80 per cent of the target price, multiplied by half the ASCS established yield for a normal crop year, Harkin said.

Harkin said under the new disaster program, an average Iowa farmer who loses his total crop to the drought should receive an additional \$31.67 per acre in disaster payments.

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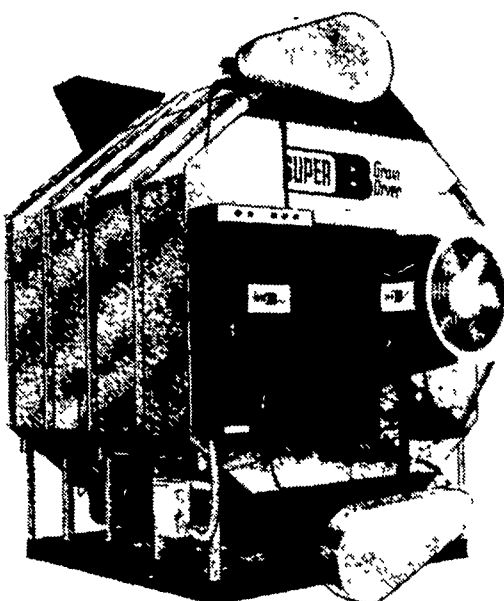
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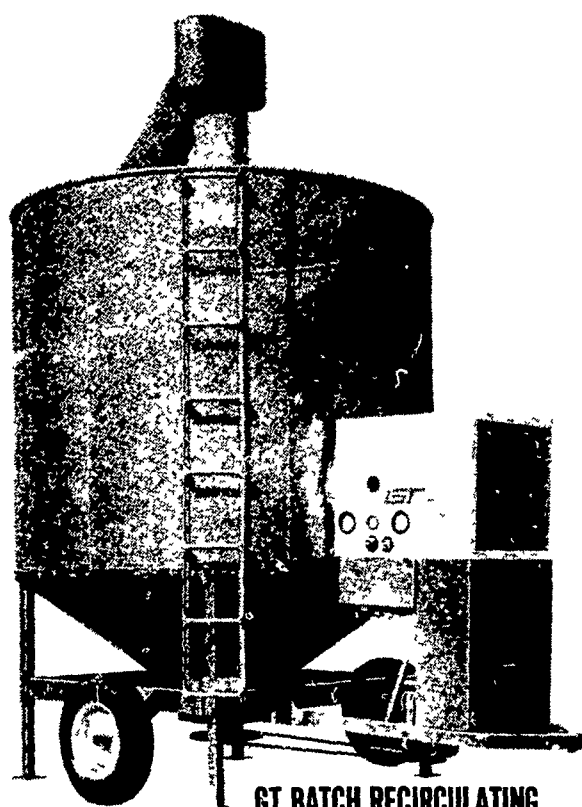
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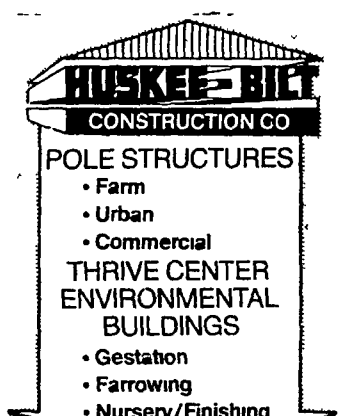
PEQUEA, Pa. - Penn Willow 4-H Club will be represented by two sisters in the preliminary 4-H Queen Contest on Monday evening, August 15, at the Farm and Home Center. The ten finalists chosen will be the 4-H Queen Contestants at Achievement Day, Thursday, August 18.

Karen Huber, Conestoga, was chosen as senior representative, and her sister Lorraine was chosen as junior representative. They are the daughters of Mr. & Mrs. Earl Huber, Conestoga, R1.

The Penn Willow 4-H Club will have a sub sale on August 6. Anyone may order subs at 80 cents each by calling 872-4110.

Jaycees hold garage sale

LANCASTER - The Lancaster Jaycees will be holding a "Giant Garage Sale" in order to raise money for their many ongoing projects in the community. The sale will be held this coming Friday, August 5, from 12 noon til 9 p.m. and again on Saturday, August 6, from 9 a.m. to 5 p.m. at 126 North Water Street in Lancaster. Donations from the public will be gratefully accepted and picked up by calling 392-1215 and leaving your name, and number.



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Ten-year old Patrick Bukowski, son of Mr. and Mrs. Robert Bukowski, Mount Joy R1, purchased this little Jersey calf with money he earned from the sale of rabbits and sheep. The stylish calf was chosen grand champion of the Jersey show. Young Patrick comes from a 5-acre farm where just about every animal is a 4-H project.

Lowell Brubaker, brother of this year's Lancaster County dairy princess, Twila Brubaker, took a few honors at this year's 4-H Dairy Round-up. He was chosen top showman among Holstein exhibitors, and later over all breeds. Lowell is the son of Mr. and Mrs. Harold Brubaker, Manheim R2.



Ephrata's Kerry Boyd finished his last year as a participant of the Lancaster County 4-H Dairy Round-up in true form. He's shown with his grand champion Brown Swiss, a 4½ year old daughter of V.B. Royal Flush Pavanne.



This 7-month old Guel championship ribbon w

Champions

(Continued from Page 18)

Shertzer, Lancaster; 8. Alice Stauffer, Ephrata; 9. Randy Houser, Lampeter; 10. Connie Kreider, Lancaster. Thirteen junior calves were exhibited.

Intermediate Calf

1. "Solanco-Acres Elevation Jo," sired by

Round Oak Rag Apple Elevation, owned and shown by Linda Akers, Quarryville. 2. Larry Groff, Kinzer; 3. Debra Hershberger, Quarryville; 4. Sheila Frey, Willow Street; 5. Roy Stoner, Quarryville; 6. Philip Kreider, Lancaster; 7. John

Kreider, Lancaster were shown.

Senior Calf

1. "August-Hill Leseyla," sired by Farm Rockman owned and shown Keener of Elizabeth Philip Crouse, St Susan Marie Quarryville. The four entries.

Junior Yearling

1. "Zion Meado Mattie," a daughter of Paclamar Astroi shown by Doug He

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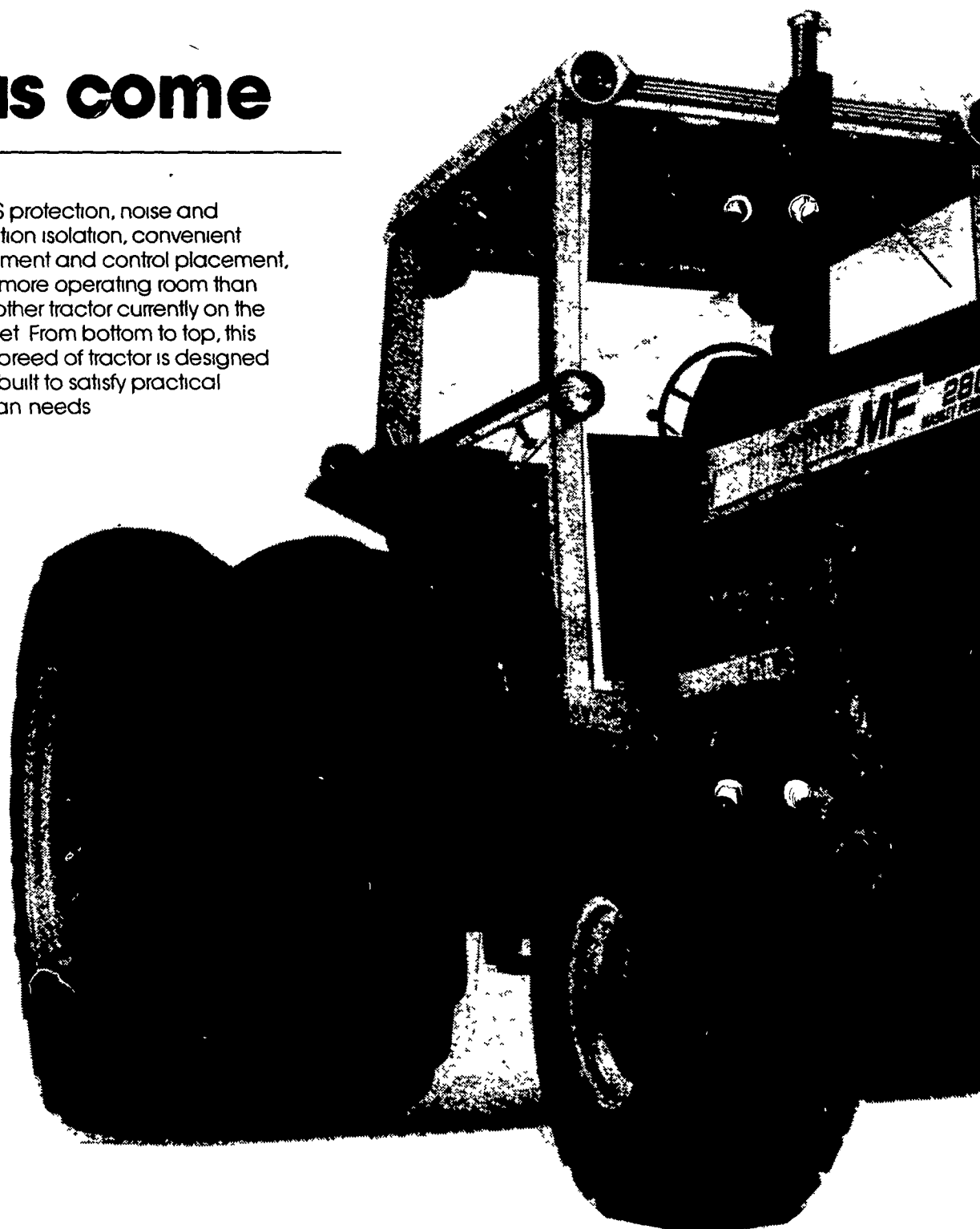
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Participant of the Lancaster show with his grand champion Pavanne.



This 7-month old Guernsey calf is the pride of Jay Garber, who won the junior championship ribbon with her at Quarryville on Wednesday.



Jeff Shenk



Karen Marie Shertzer

Lancaster Farming Photos by Dieter Krieg

ons

Oak Rag Apple on, owned and shown a Akers, Quarryville. y Groff, Kinzer; 3. Hersherberger, ville; 4. Sheila Frey, street; 5. Roy Stoner, ville; 6. Philip, Lancaster; 7. John

Kreider, Lancaster. Eleven were shown.

Senior Calf

1. "August-Hill Rockman Leseyla," sired by Willow-Farm Rockman Ivanhoe, owned and shown by Arlen Keener of Elizabethtown. 2. Philip Crouse, Stevens; 3. Susan Marie Hess, Quarryville. The class had four entries.

Junior Yearling

1. "Zion Meadows Astro Mattie," a daughter of Paclamar Astronaut and shown by Doug Hersherberger

of Quarryville. This animal was the junior champion. 2. Clair Hoover, Bainbridge; 3. Rhonda Balmer, Lampeter; 4. Abram Barley, Conestoga; 5. Lois Jean Ginder, Elizabethtown; 6. Sheila Frey, Willow Street; 7. Sheryl Bollinger, Lititz; 8. Neal Crouse, Stevens; 9. James Frey, Willow Street; 10. Jeff Shenk, Lititz; 11. John Frey, Willow Street; 12. Dennis Kulp, Manheim. The class had 16 entries.

Senior Yearling

1. "Rocky Springs Lisa," a

Flemingdale Perseus Mark daughter, owned by Karen Marie Shertzer of Lancaster. She was the reserve junior champion. 2. Lowell Brubaker, Manheim; 3. Steve Spayd, Quarryville; 4. Mark Welk, Peach Bottom. There were six animals in this class.

Two Year Olds

1. "Penn Springs Astronaut Cerina," reserve grand champion of the breed, owned by Steve Kauffman of Elizabethtown. She is sired by Paclamar

Astronaut. 2. Robert Kauffman and Arlen Keener of Elizabethtown; 3. Michael Mills, Lancaster; 4. Gail Ginder, Elizabethtown. The class had six entries.

Three and Four Year Olds

1. "Fultonway Standout Pansy," grand champion of the show, a Sunnyside Standout daughter. Sandy Frey of Willow Street, daughter of J. Mowery Frey, showed her. 2. John Frey, Willow Street; 3. John Kreider, Lancaster; 4. Darrell Mills, Lancaster; 5.

Lowell Brubaker, Manheim. Seven were shown.

John Rinehart, a Maryland Holstein breeder, was type judge, while John Harris, Dauphin County agent evaluated showmanship, and David Norman, York County agent, judged fitting.

GUERNSEYS

Junior Calf

1. "Fre-lyn Bonus Toni," an Edisto Farms Favorites Bonus daughter owned and shown by Debra Crider of Nottingham. 2. Jane Mc-

Sparran, Peach Bottom; 3. Tom Kirk Peach Bottom. Four calves were entered in the class.

Intermediate Calf

1. "Willows Dictator Denise," a Willows Prince Dictator daughter owned and shown by Jay Garber of Willow Street. This animal was the junior champion. 2. Charles Weaver, Lititz R4; 3. Connie Balmer, Lititz; 4. Sue Ann Rohrer, Willow Street. Six animals were in the class.

[Continued on Page 53]



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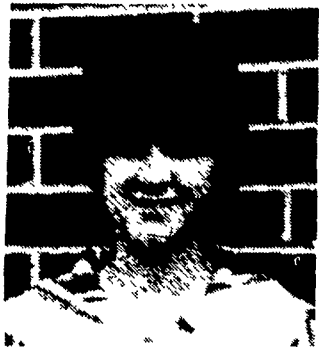
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York 4-H'ers qualify for state event



Joanne Welk

YORK - Regional competition to select delegates to attend State 4-H Achievement Days, August 1-3 at Penn State University, resulted in all of the York County delegates in the senior division being selected to attend. The winners were: Barbara

Kilgore, Airville; Sandy Deel, Stewartstown; Connie Basta, Glen Rock; Jean Hemminger, Glen Rock; Joyce Hemminger, Glen



Dawn Rubenstein

Rock; Lisa Dobrosky, Glen Rock; Beckie Brennenman, Glen Rock; Linda Brown,



Darcy Feeser

Loganville; Pat Lehman, Dillsburg; and Joey Welsh, East Berlin.

Sue Schneider, Wellsville represented York County with a public speech and tied for first place with a speaker from Adams county. Lisa Dobrosky obtained the highest score for her

demonstration in the general category.

The six junior delegates all received blue ribbons for their demonstrations, but competition ends at the regional level for these 4-H'ers. They were Darcy Feeser, Hanover; Joanne Welk, Hanover; John Shumaker, Dillsburg; Renee Lehman, Dillsburg; Andrew Hartman, Dillsburg; and Dawn Raubenstine, Hanover. Special mention was made to Andrew Hartman, Dawn Raubenstine, and Renee Lehman for having one of the top 6 scores out of 32 junior demonstrators.

If any clubs or organizations are interested in having any of the demonstrators or speaker,



John Shumaker



Andrew Hartman

present a program for one of their meetings, please contact Roxanne Price at the Penn State Cooperative

Extension Service a month in advance of the meeting date.

Grange royalty chosen

HARRISBURG, Pa. -- Dale E. Weisz, 20, of Fom-bell, R1, Lawrence County, and MeeCee Baker, 16, of Port Royal R2, Juniata County, have been named the 1977-78 prince and princess of the Pennsylvania state grange.

Weisz, son of Mr. and Mrs. Carl Weisz, is the master of Pleasant Hill Grange in Lawrence County. A 1975 graduate of Lincoln High School in Ellwood City, Weisz is employed as a materials handler.

Miss Baker, a daughter of Mr. and Mrs. Robert Baker, is a member of Turbett Grange in Juniata County. She will be a member of the senior class at Juniata High School this Fall.

Keith and Miss Snyder will compete for national honors at this year's National Grange convention in Greensboro, N.C. in November.

Junior Grangers also have selected a prince and princess to represent the five-to-14-year-old group for 1977-78. They are Dwayne Sterling Reinert, son of Mr. and Mrs. Sterling Reinert, of Slatington R2, Lehigh County, and Sherri Ann Zechman, daughter of Mr. and Mrs. Harold Zechman, of 107 Main St., Womelsdorf, Berks County.

Reinert, a member of Central Junior Grange, will be a tenth grader at Northwestern Lehigh School this Fall. Miss Zechman will also be a tenth grader this Fall at the Conrad Weiser Junior-Senior High School. She is a member of Marion Junior Grange.

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Miller is Granger of the year

VIRGINVILLE, Pa. -- The Virginville Grange met July 20 with 125 members enjoying the hot dog roast and ball game. A business meeting was held.

The club will host a float to be entered in the Virginville's Fireman's Parade August 20. August 2 there

will be a youth meeting at the grange hall.

A the meeting, Dorothy Miller was honored as the Granger of the Year. She received a grange bouquet of carnations and the Pa. State Grange history.

The next meeting of the grange will be August 3.

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In a fitting and showmanship contest for 11 and 12-year olds, Gary Hauseman of Oley won the showmanship honors, while Bernville's Bill Leshner, right, took the fitting show.



Leigh Zerbe of Bernville is the top showman among the younger Holstein owners in Berks County. He's a member of the Western Berks Dairy Club.

Junior Holstein show held in Berks County

By LAUREL SCHAEFFER
Berks County Reporter
MOHRSVILLE - Members of Several Berks County Holstein Clubs converged at Reu-Hel Farms, the home of Elwood Ohlinger, to participate in fitting and showmanship competition. The event was sponsored by the Junior Holstein Association.

The youngsters were responsible for fitting and preparing the heifers provided by Elwood Ohlinger.

The classes were determined by the age of the participants and were judged separately for fitting and showmanship.

The first class: Fitting - 8,

9, and 10 year olds, was won by Kathy Ohlinger, Northern Berks Dairy Club; followed by: Terry Snyder, Virginville Dairy Club; 3. Henry Seidel, Virginville Dairy Club; 4. Leigh Zerbe, Western Berks Dairy Club; 5. Naomi Herbert, Eastern Berks Dairy Club.

The top five showman - 8, 9, and 10 year olds were: 1. Leigh Zerbe, Western Berks Dairy Club; 2. Doris Stump, Western Berks Dairy Club; 3. Shari Zallers, Eastern Berks Dairy Club; 4. Pam Moyer, Stouchburg Dairy Club; 5. Sandra Moser, Eastern Berks Dairy Club.

Placing first in fitting - 11 and 12 year old Class was: William Leshner, Western

Berks Dairy Club; followed by 2. Todd Miller, Virginville Dairy Club; 3. Jane Latshaw, Eastern Berks Dairy Club; 4. Mark Latshaw, Eastern Berks Dairy Club; 5. Jay Bicksler, Stouchburg Dairy Club.

Best showmen of the 11 and 12 year olds were: 1. Gary Hauseman, Eastern Berks Dairy Club; 2. Connie Ohlinger, Northern Berks Dairy Club; 3. Jay Bicksler, Stouchburg Dairy Club; 4. Stacy Myers, Eastern Berks Dairy Club; 5. Jimmy Yost, Western Berks Dairy Club.

In the 13 and 14 year old fitting class: Steve Shaw, Eastern Berks Dairy Club, placed first; followed by 2.

Donna Stump, Western Berks Dairy Club; 3. Billy Zallers, Eastern Berks Dairy Club; 4. Corina Moyer, Stouchburg Dairy Club; 5. Penny Bicksler, Stouchburg Dairy Club.

Taking top spot in showmanship for 13 and 14 year olds was: Penny Bicksler, Stouchburg Dairy Club, who kept a hard handling, wild heifer under control; followed by: 2. Steve Shaw, Eastern Berks Dairy Club; 3. Billy Zallers, Eastern Berks Dairy Club; 4. Donna Stump, Western Berks Dairy Club; 5. Bruce Latshaw, Eastern Berks Dairy Club.

Judging the show was Paul

Miller of Great View Farms, Linglestown. Cash prizes donated by the following area businesses:

Erb and Henry Equipment Inc., F.M. Brown's Sons Inc., Willow Creek Animal Hospital, Marvin J. Horst, Atlantic Breeders Cooperative, Dietrich's Milk Products, Agway Inc., Leesport, Western Berks 4-H Dairy Club, Umberger's Inc., Virginville 4-H Dairy

Club, Maiden Creek Farm Supply Inc., St. Lawrence Dairy, Fleetwood Grange, N.H. Flicker and Sons Inc., Longacre Electrical Supply Inc., Reading Bone Fertilizer Co., Kutztown Grange, Van Mar Feeds Inc., Berks-Lehigh Valley Farm Credit, Swope and Bashore Inc., Eastern Berks 4-H Dairy Club, Young's Minerals care of John S. Reigel.

4-H horse set

YORK, Pa. - The York County 4-H Horse and Pony Club Roundup will be held August 6 at the York Fairgrounds with opening exercises beginning at 8:40 a.m. The general public is invited to attend this event.

Judges will be Charles Gomer, Gettysburg, for the English classes and George

McNeill, Mechanicsburg, for the western classes.

There are over 350 youth involved in nine 4-H horse clubs throughout York County.

The top placing horses and riders will go on to the district level competition which will be held in September at the Lancaster Riding and Tennis Club.

4-H club lists plans

The Saddle Cinches 4-H Horse and Pony Club met July 27, at the home of Lisa Cope, Manheim. Old and new business was discussed at the meeting.

Final plans are being made for the open horse show planned for August 20 at the Lancaster Riding Club. Twenty-two classes are planned and all are invited to attend.

The district horse show will be held in September and four members of the club qualified for the event at the county round-up. They are: Regina Kicera, Robin Tshudy, Terri Mummau, and Julie Shreiner.

The club will go on a one day trail ride on July 30.

The next meeting will be August 15 at the home of Robin Tshudy, Manheim, beginning at 7 p.m.

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HEAVY DUTY
ENGINES

Strauss takes

[Continued from Page 15]

in the competition with John Zimmerman, Ephrata, taking first place with a 146 pound gilt. The animal had an average backfat of nine-tenths of an inch, a carcass length of 31.8 inches, a loin eye area of 5.9 inches, and a ham lion percentage of 34.5 per cent.

Second place in that

competition went to Kevin Rohrer of Manheim, who had showed the champion animal on hoof the day before. Larry Mullen of Elizabethtown took third place in the carcass judging, and Bob Hess took fourth place. He had the second place animal on the hoof on Tuesday.

The judge for the carcass show was James Watkins,

from the meat lab at Penn State.

The champions and reserve champions of the classes in Tuesday's show were:

Carcass - 1. Kevin Rohrer, Manheim; 2. Bob Hess, Penn Manor.

190 Pounds - Champion, Brian Wise, New Holland; Reserve champion, Steve Strauss, Ephrata.

195 Pounds - Champion, Brian Hess, New Holland; Reserve champion, Mike Rhoads, Solanco.

200 Pounds A - Champion, Mike Rhoads; reserve champion, Steve Strauss.

200 Pounds B - Champion, Robert Strauss, Ephrata; reserve champion, Bob Hess.

205 Pounds - Champion, Christian Herr, New Holland (reserve grand champion); reserve champion, Brian Hess.

210 Pounds - Champion, Kevin Rohrer; reserve champion, Tony Eberly.

215 Pounds A - Champion,

Kevin Rohrer; reserve champion, Ron Zimmerman.

215 Pounds B - Champion, Robert Strauss (grand champion); reserve champion, Bob Hess.

220 Pounds - Champion, Kerry Boyd; reserve champion, Christian Herr.

225 Pounds - Champion,

Gary Eberly; reserve champion, Christian Herr.

230 Pounds - Champion, Tony Eberly; reserve champion, Mike Rhoads.

235 Pounds - Champion, Jerry Myer, Lampeter; reserve champion, Richard Strauss.

[Continued on Page 39]

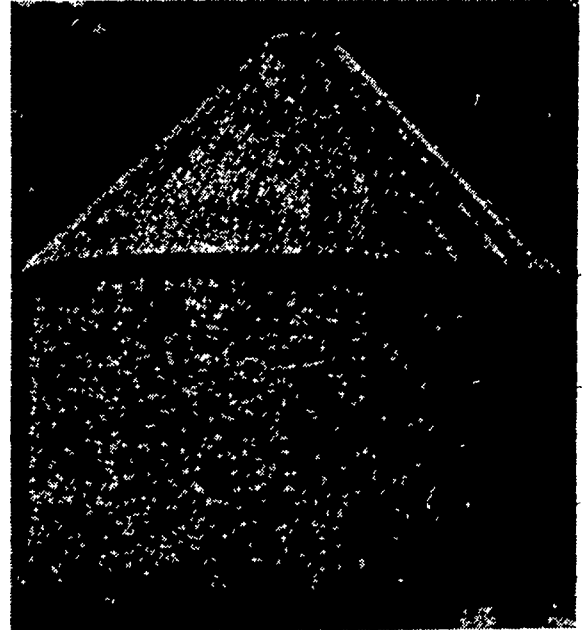


Top showing and fitting honors at the Lancaster County FFA Market Hog show and sale went to these four individuals. From left, Toni Eberly, Ephrata, was named the senior fitter; Jerry Myer,

Lampeter, junior fitter; Gerald Hess, Penn Manor, junior showman; and John Zimmerman, Ephrata, senior showman. Zimmerman also went on to win the carcass show on Wednesday.

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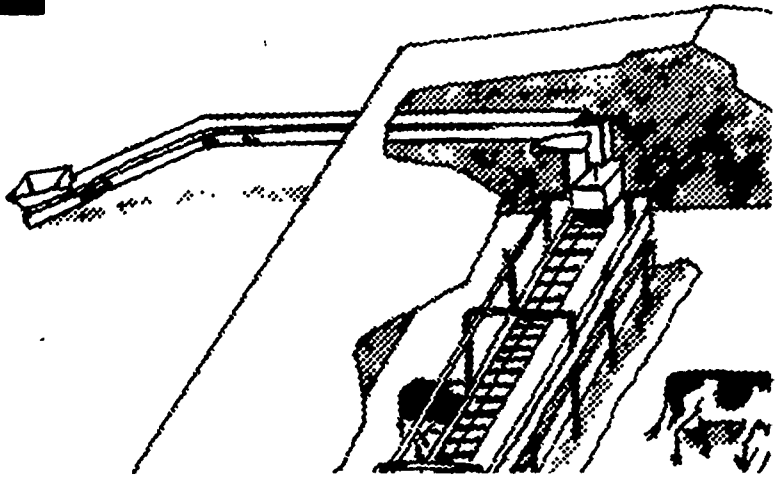
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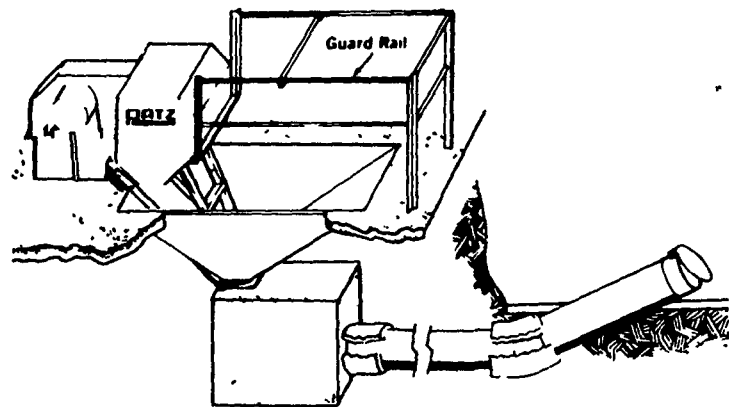
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Robert Kauffman with the grand champion



Joe Wivell and his junior champion Holstein

Holstein show

[Continued from Page 1]

Fairgrounds, where a third Qn was added to the complex this Summer. A day earlier, Lancaster County 4-H'ers competed for ribbons in four dairy breeds. Results of that contest can be found

elsewhere in this issue, beginning on page 18.

This year's junior champion was exhibited by Joe Wivell, whose senior yearling beat Doug Hersberger's 4-H entry which had stood first in the junior yearling class.

Following are detailed results of the show:

Junior Calf

1. "Bo View Gay Sheila," sired by Harrisburg Gay Ideal, owned and exhibited by Sheryl Bollinger, Lititz. 2. Rhonda Balmer, Lampeter; 3. Steven Kauffman, Elizabethtown; 4. J. Marvin Zimmerman, Ephrata; 5. Jeff Hess, Strasburg; 6.

Nancy Akers, Quarryville; 7. John Zimmerman, Ephrata; 8. Karl Yoder, Gap; 9. Karen Marie Shertzer, Lancaster; 10. Randy Houser, Lampeter.

Intermediate Calf

1. "Penn Springs Jewel Corrie," sired by Profin Mountain Ivanhoe Jewel, owned and exhibited by Robert Kauffman. 2. Steve

Kauffman, Elizabethtown; 3. Roy Stoner, Quarryville; 4. Debra Hersberger,

Quarryville; 5. Sheila Frey, Willow Street; 6. Linda Akers, Quarryville; 7. Robert Kauffman, Elizabethtown; 8. Dennis Strohm, Ephrata; 9. Loren and Helen Zimmerman, East Earl; 10. Daniel and

Linda Geissinger, New Holland.

Senior Calf

1. "Zimridge Clara Salley Mabel," sired by Delbar Clara Matt, owned and shown by John Zimmerman, Ephrata. 2. Glenn Fite and J. Mowery Frey; 3. Robert Kauffman, Elizabethtown; 4. Arlen Keener, Elizabethtown; 5. Arlen Keener, 6. Lynn Royer, Lancaster; 7. Kevin Smoker, Stevens; 8. Philip Crouse, Stevens; 9. Loren and Helen Zimmerman; 10. Stephen Shertzer, Lancaster.

Junior Yearling

1. "Zion Meadows Astro Mattie," sired by Paclamar Astronaut, shown by Doug Hersberger. This animal was reserve junior champion. 2. Curt Akers, Quarryville; 3. Clair Hoover, Bainbridge; 4. Sheryl Bollinger; 5. Steve Kauff-

[Continued on Page 30]



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Approximate protein and energy value of 4.1 ton load of corn silage testing 50% moisture equals \$60.00.

Approximate protein and energy value of a 5 ton load of corn silage testing 70% moisture equals \$105.00.

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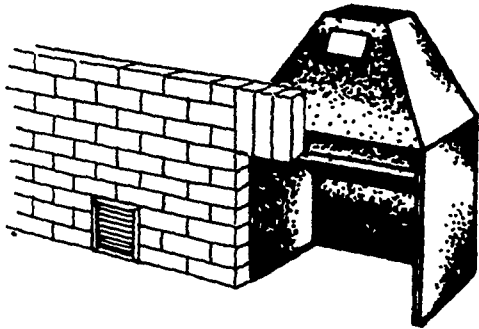
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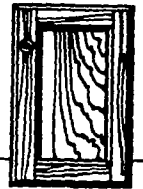
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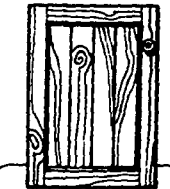
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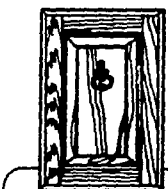


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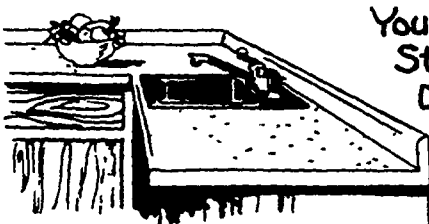
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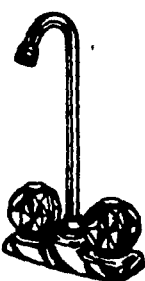
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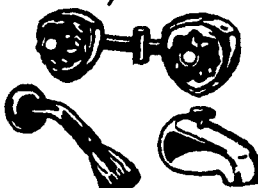
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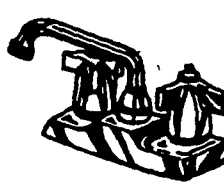
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BATH/SHOWER



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LAUNDRY



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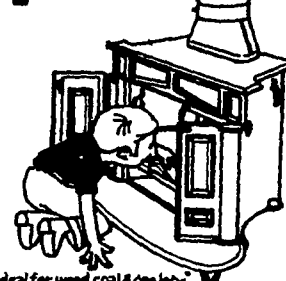
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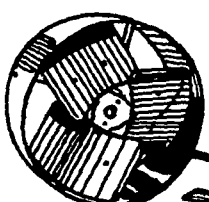
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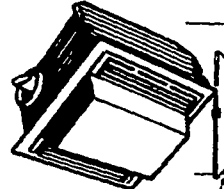
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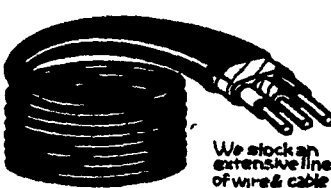
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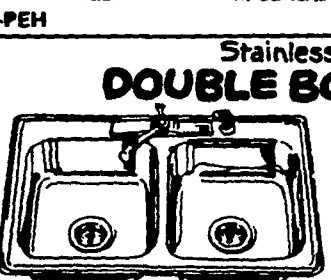


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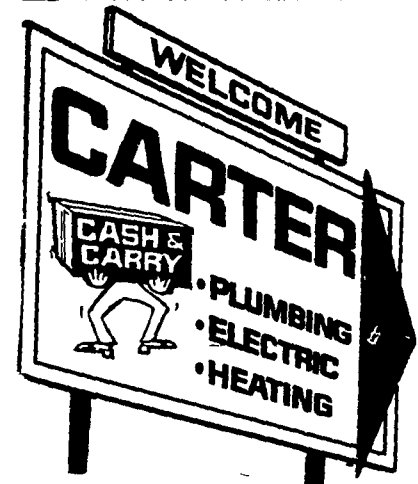


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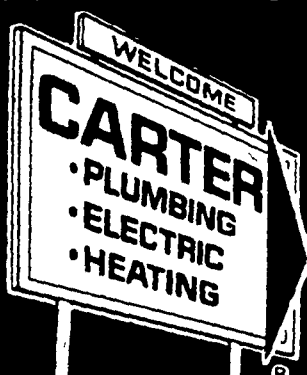
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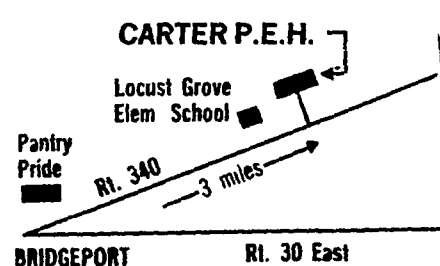
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9'	—	6.56	4.94
10'	10.20	7.26	5.50
11'	—	8.02	—
12'	12.24	8.75	6.59
14'	14.28	10.21	—
16'	16.32	—	—
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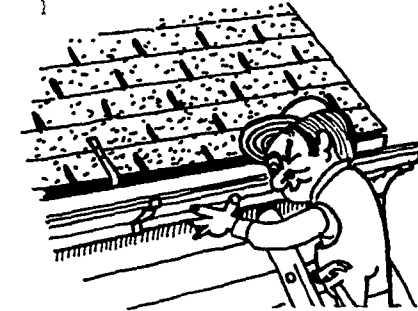


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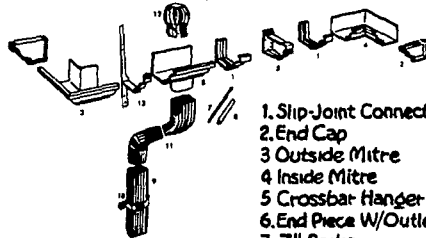
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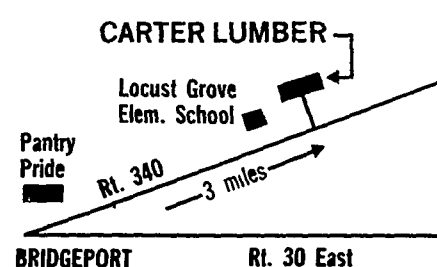
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GUTTER... 10' LENGTH..... \$3.893" SQUARE
DOWNSPOUT
10' LENGTH..... \$2.95CHECK THESE LOW PRICES
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Conservation--Cure for sick land

By KENDACE BORRY

Editor's note: This is the first in a three part series of articles on conservation and erosion. Today and the next two weeks, the problems and practices of soil conservation will be explored as they relate to the farming which is done in the Lancaster Farming area.

LANCASTER, Pa. - All farmers realize that erosion

can be a threat to their land but few realize the severity of the problem nor the serious care needed to handle it. Everyone notices that the streams turn muddy brown after a rainstorm and sometimes stay brown for days afterwards but it is hard for a farmer to relate that muddy water into tons of topsoil lost from his fields. Besides, farmers may ask, if

they use a big tractor and plow up some sub-soil every year, what is wrong with that? The soil has always been there and always will be, right? Wrong!!!

Today there is one resource which is becoming short in supply and is an absolute essential for farmers. For that matter, it is vital for the whole world to survive. That resource is

soil. In Lancaster County today, much precious soil is being lost which can never be replaced.

Lancaster County is famous for its fine soil - some of the best in the United States. The soil is mostly of good quality and texture. An average rainfall of about 41 inches makes this area a fertile land for growing a wide variety of crops. Produce is easily sold to the many markets located here in the Northeast area.

[Continued on Page 29]



If the land is to continue giving bountiful harvests, it must be cared for and tended as a prized possession



Lancaster Farming photo by Dieter Krieg



For the Progressive Farmer . . .

- Who's tired of losing money on his crop!
- Who's tired of losing money on his livestock!

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	Percent Protein			
	5%	10%	15%	20%
Corn				
Barley				
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Silt settling from eroding water moving through fields can be deposited where it greatly damages crops.

Conservation

[Continued from Page 28]

But crops depend on soil and soil must be used and cared for wisely or it will

disappear and erode away, never to return. Nature can only replace soil at a standard rate - that of approximately four tons per acre per year. Translated to inches, this means that it takes nature 500 to 1000 years

to produce one inch of top soil from bedrock. Studies have shown that there are places in Lancaster County where up to 27 tons of topsoil per acre per year can be eroding away.

A survey done by the Soil Conservation Service a number of years ago showed that there was an average depth of 17 inches of topsoil per acre throughout the county. Today an estimate of topsoil in the county would be close to an average depth of eight inches per acre.

Although, the topsoil has steadily been decreasing it is not usually apparent in harvest and produce records due to the facts that farmers have learned to grow more productive and high yielding plants and animals, get more nutritional value from the plants planted, and use animal and plant genetics to increase the potential of harvests. These factors have temporarily tended to increase production even though there is less topsoil in the fields today.

To survive in the coming years, the topsoil must be conserved now. Good conservation practices, that is, good handling of the land entrusted in each farmer's



photo courtesy of USDA-Soil Conservation Service

This large gully was caused by extensive rain-storm. The field was planted all in corn.

hands, not only will ensure future generations of good farmland but also will reduce the loss of potash and phosphates from the soil. These fertilizers stick to the soil particles and leave with the soil when it is eroded away.

Water, an essential to good crops, can be an asset or hindrance to good conservation. Fast moving water, quickly moving down the length and width of a field can be a terribly destructive agent in erosion. Little of the water is retained in the fields, so the crops benefit very little. Fast moving water is known as "running" water.

Slow moving water, known as "walking" water, moves much more gently through the field. It does not have the capacity to erode and wash the soil particles out away from the field. The water remains longer in the field and settles down into the soil where it will do the most good.

It might be interesting to note that research has found that 40 gallons of water are needed to produce one ear of field corn, 80 gallons are needed to make one pound of potatoes, and 85 gallons are taken to produce one pound of alfalfa hay.

Today, there is another reason for applying soil conservation to the farm besides the idea of good economical sense. Pennsylvania has passed a "Clean Streams Law" that defines silt as a pollutant and requires farmers to desilt the water before it runs off their property. However, the law further states "If Board finds that the pollution

or danger of pollution results from an act of God in the form of sediment from land from which a complete conservation plan has been developed by the local soil and water conservation district and the Soil Conservation Service, USDA, and the plan has been fully implemented and maintained, the landowner shall be excluded from the penalties of this act." Farmers who are not conservation district cooperators in their district were to register with their local conservation district.

There is a method to figure out a good estimate of how much soil a farmer can be losing from his fields. The formula, developed by the Soil Conservation Service, is as follows:

Measure a linear distance of 42 feet across a slope. Next, measure in inches, the width and depth of each rill along that measured line. (A rill is another name for a gully or small ravine.) Now multiply each width and depth reading to obtain a product in square inches. Add all the products of readings along this measured line. Now divide this sum by three. The resulting answer is the tons of soil lost per acre just from rilling. An equal amount can be lost due to sheet erosion.

In the next article, places and ways to look for problems of erosion will be discussed. By checking a farm for erosion, a farmer can begin to attack the problem of poor conservation and save himself the economical and irreplaceable loss of his precious soil.

Introducing FOLIAN. It gets more plant food into soybeans during pod-filling so you can harvest more beans.

The foliar breakthrough has been made. Allied Chemical's FOLIAN offers growers a practical way to get more nutrients into soybeans so more beans can fill to harvestable size.

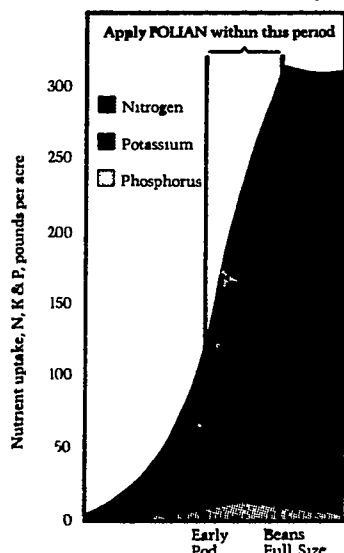
FOLIAN does it safely—without causing harmful leaf burn. And all it takes is one or two applications.

FOLIAN helps plants overcome their own limitations.

Even with adequate soil fertility, moisture and good management, most plants never come close to producing their full potential.

In soybeans, when pods are filling, the roots simply can't supply enough nutrients to meet the demand of the beans. The chart shows how the plant tries to compensate for this shortage. It takes away nutrients from the leaves and stems and translocates them to the beans.

Nutrient demands of beans and rest of soybean plant.



Compiled from Special Report 53 (Rev. 1) Iowa State University June 1971

Extends pod-filling period.

FOLIAN makes use of this translocation. It supplies additional N-P-K and S directly through the leaves during this critical demand period. With more nutrients available in the leaves, the pod-filling period is extended and more beans are able to fill to normal size. Typically about 10% more. But increases up to 20% and higher have not been uncommon.

Feeds through the foliage without harmful leaf burn.

The revolutionary feature about FOLIAN is the amount of plant nutrients, including N-P-K and S, you can apply at one time without causing seri-



ous burn damage. (Experience shows that minor leaf burn is acceptable and does not affect yield potential.)

Before FOLIAN, N-P-K could only be applied to foliage in small amounts. And making multiple small-dose applications isn't economically practical.

The breakthrough came in 1974. Researchers using FOLIAN compounds supplied by Allied Chemical successfully applied up to 600 #/A of a high analysis plant food containing N-P-K and S to soybeans without phytotoxicity.

Test work during the next three seasons in the U.S. and Brazil, produced yield increases ranging from 10 to 32% over untreated beans.

In 1976, a major field trial of 270 test plots was carried out on farms in 15 states. Different formulations, rates, and other variables were factored in to determine not only what worked best, but what wouldn't work at all.

Moisture was a major factor. Drought stress depressed FOLIAN response. Also, rain shortly after application limited response.

Planting within recommended dates helped response.

Soil fertility was important. Nutrient deficiencies affected yield response.

Method of application affected results. A uniform fine spray that penetrated the upper leaf canopy gave better results.

Research will continue with soybeans as well as other crops and refinements will evolve. But we now know enough about FOLIAN to make specific recommendations for successful use.

Doesn't replace good fertility and good management.

FOLIAN won't turn a poor crop into a good crop. It can only increase the yield of a healthy crop where good growing conditions exist.

If soils are deficient, spend money to correct the deficiency. Don't use FOLIAN on a crop with only a narrow yield potential.

Since you don't apply FOLIAN until

the pod-filling period, you can wait and see if you have a good opportunity to cash in on FOLIAN.

If you have the moisture, the soil fertility, the pest control necessary, then you should apply FOLIAN by air or high-clearance ground rig. Anytime when pods at the upper nodes are 1/4 inch long... to the period when beans are nearly filled.

FOLIAN goes on at 100 to 110 lbs. per acre—per application. With proper management practices and good moisture conditions, one or two applications should return \$2 for every \$1 invested in FOLIAN.



There's only one FOLIAN.

Remember, FOLIAN is unique. It contains special forms of N-P-K and S. Quality of manufacturing is unduplicated. And only Allied Chemical makes it.

For more information, call us collect: Allied Chemical Corporation, Agricultural Division, Hopewell, VA. 804/458-7811 ext. 2362. We'll send you more facts about FOLIAN so you'll be ready to make a good stand of beans more profitable.



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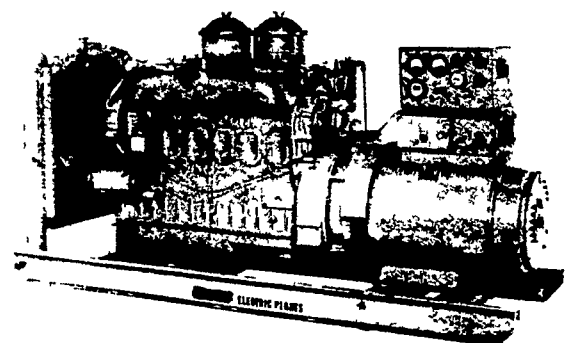
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Sandy Frey, daughter of Mr. and Mrs. J. Mowery Frey, Willow Street, showed the grand champion Holstein at the Lancaster County 4-H Dairy Round-up again this year, a feat she accomplished in 1976 as well. Her blue-ribbon animal is "Fultonway Standout Pansy," a 4-year old daughter of Sunnyside Standout.

Holstein show

(Continued from Page 25)

man; 6. Abram Barley, Washington Boro; 7. Rhonda Balmer, Lampeter; 8. Paul Horning, Stevens; 9. Darwin Rodgers Jr., Marietta; 10. Jeff Shenk, Lititz; 11. Dennis Kulp, Manheim; 12. Neal Crouse, Stevens; 13. Lois Ginder, Elizabethtown; 14. James Frey, Willow Street; 15. Darwin Rodgers.

Senior Yearling

1. "Ray-McPride Elevation Margie," sired by Rorae, exhibited by Joe Wivell, Columbia. This animal was the junior champion. 2. Edgefield Farms, Quarryville; 3. Robert Kauffman, 4. Arlen Keener; 5. Lowell Brubaker; 6. Kevin Smoker; 7. John Zimmerman; 8. Karen Marie Shertzer; 9. Joe Wivell; 10. Galen Crouse.

Junior Get of Sire

1. Bob Kauffman, Jim Hess and Doug Hersberger combining efforts with daughters of Paclamar Astronaut.

Dry Cow

3 Years and Over

1. "Cherrycrest Spanky Star," sired by Penstate Ivanhoe Star, shown by Ressler and Stoltzfus,

Ronks. 2. Ressler and Stoltzfus.

Dry Cow

5 Years and Over

1. "Swampy Hollow Lad Carol," a daughter of Lockway Sovereign Lucifer Lad, owned by Robert Kauffman. 2. J. Mowery Frey.

Two Year Olds

1. "Nilbrook Happy Beaver T," sired by Harborcrest Happy Crusader, owned by Galen Crouse, Stevens. 2. J. Mowery Frey, 3. Rhelda Royer, Lancaster; 4. Paul Horning; 5. Carl Kreider; 6. Steven Kauffman; 7. Paul Welk, Peach Bottom; 8. Robert Kauffman and Arlen Keener; 9. Paul Horning, 10. Edgefield Farms.

Best udder in this class was "Fultonway Elevation Carina," owned by J. Mowery Frey. Second place to Galen Crouse's cow.

Three Year Olds

1. "Fultonway Standout Pansy," sired by Sunnyside Standout, owned by Sandy Frey. 2. John Frey, Willow Street; 3. Paul Horning; 4. Ressler and Stoltzfus; 5. Rhelda Royer; 6. Lowell Brubaker; 7. Loren and Helen Zimmerman; 8. Darwin Rodgers; 9. Robert

Kauffman; 10. Edgefield Farms.

Best udder in this class went to "Fultonway Standout Pansy." Second place to Paul Horning's Elevation daughter.

Four Year Olds

1. "Sunapee Astronaut Ruth," owned by Linda Kauffman. This animal went reserve grand. 2. John Kreider, 3. J. Mowery Frey, 4. Paul Horning, 5. James Frey.

Best udder to Kauffman's cow, second place to J.

Mowery Frey's third-place 4-year old.

Five Years and Over

1. "Andfar Astronaut Cinderella," owned by Robert Kauffman. She was grand champion of the show. 2. J. Mowery Frey; 3. Rhelda Royer; 4. Edgefield Farms; 5. Ressler and Stoltzfus.

Best udder in the class went to the senior and grand champion. Mowery Frey's "Fultonway Ivanhoe Star Millie" placed second.

Senior Get of Sire

1. Penn Springs Farm, (Robert Kauffman) with daughters of Paclamar Astronaut.

Best Three Females

1. J. Mowery Frey, 2. Blossomelle Holsteins (Royers), 3. Penn Springs Farm.

Produce of Dam

1. Len-Lyn Farms, with daughters of Beaver Creek Traveler B. 2. Penn-Springs Farm, with daughters of Andfar Astronaut Cinderella.

Dam and Daughter Pairs

1. Penn Springs Farm; 2. J. Mowery Frey; 3. Blossomelle Holsteins, 4. Edgefield Farms.

Dairy Herd

1. Penn Springs Farm; 2. J. Mowery Frey; 3. Blossomelle.

100,000 Pound Class

1. Galen Crouse with "Lockway Aire Citation Rich."

Broilers dip

HARRISBURG, Pa. - Pennsylvania poultry production took a slight dip during the week ending July 16, according to the Pennsylvania Crop Reporting Service. Placements of broiler chicks were 1,776,000.

The placements were three per cent below the previous week, but continued to run above last year's levels by nine per cent. Average placements during the past ten weeks in the commonwealth were 14 per cent above a year ago.

In the 21-key poultry producing states, placements dropped six per cent below the previous week. The 64,921,000 placements were three per cent more than the same week a year earlier. Average placements in the 21 poultry states during the past ten weeks were four per cent above a year ago.



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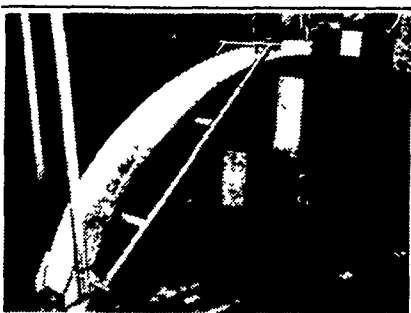
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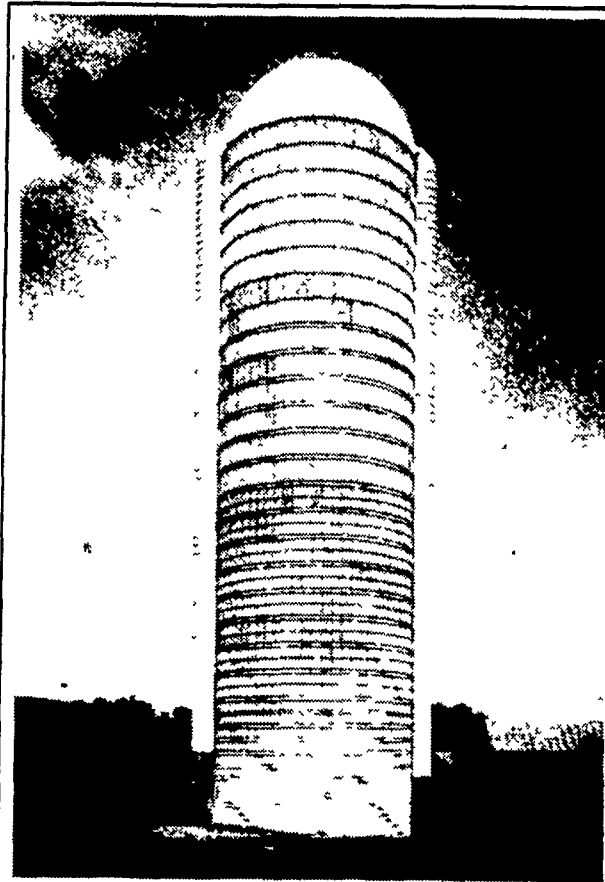
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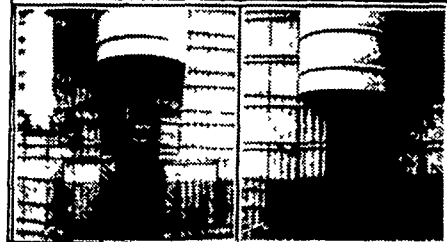


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Under the yield grading system, this steer was believed to be a definite grade 5.



This Hereford steer was graded a probable yield grade 3, with a possibility of the steer being grade 4.



From left to right, looking at the finished steers and trying to determine what yield grade the cattle

would probably be are: Lester Burdette, Jim Anderson, Milton Marshall, and Max Smith.

Yield grades explained

Continued from Page 1
1 and the lowest grade cattle are graded yield 5 in each carcass grade of cattle.

Moore explained that in the yield grades there was about \$5 difference per 100 lbs. weight at the retail level,

according to figures from May of 1977. The higher grades of meat had a lower yield of fat and more lean trim while the lower grades of four and five had a higher yield of fat and less lean trim. Moore further explained that to the retailer fat is worth about 2 cents a pound and lean trim is worth about \$1.10 per pound. As of May 1977, between grade 1 and grade 5 there was about \$23.35 per 100 pounds total difference in the retail prices.

An outlook for the future in beef production was also given by Moore. He believed that the rate of liquidation will continue to slow over the rest of this quarter. Many grain farmers will switch from grain crops to raising livestock and use their surpluses for feed. For this reason, beef prices will be effected sometime in the future. There may be an acreage control on wheat in the near future, and perhaps one on corn also.

When questioned about why the yield grade system was put into effect, Moore commented that he believed it was partly the aftermath of the shortage of beef scare a few years ago that may have caused the action. Basically the quality of beef was lowered yield-grade-wise to make more beef available.

Lester Burdette, also from Penn State, stated that although the yield grading system becoming mandatory was a recent occurrence, the system was actually developed and researched in the 1950's.

Yield grade is determined, according to Burdette, by the per cent of chilled carcass in closely, trimmed, boneless, retail cuts. The rib eye muscle of the meat is measured, the depth of the fat along the rib eye, the area of the rib eye and the weight of the carcass all together determine the yield grade of the meat.

Therefore, the rib eye area of a carcass must increase as the weight increases to keep the same level yield grade in the animal.

The fat around the kidneys, heart, and pelvic areas are also taken into consideration when determining the yield grade.

In general terms, the light muscled cattle cannot take a high fat content and make a high yield grade. The lighter the muscle and higher the fat content, the lower the yield grade will be.

Burdette also mentioned
(Continued on Page 39)



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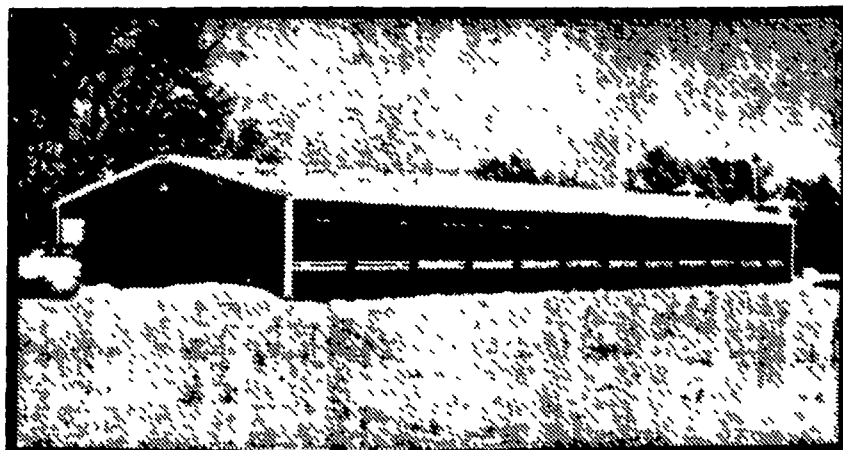
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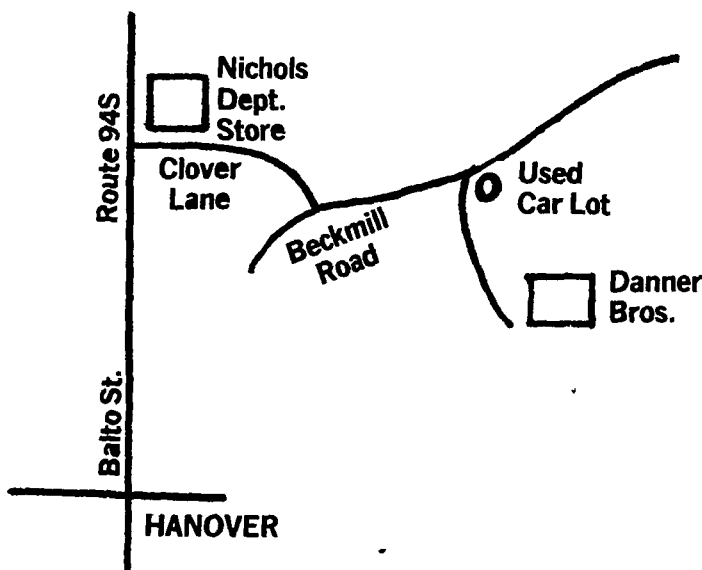
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Tobacco cutting

Continued from Page 1

Manheim area were planning to begin cutting in the upcoming week. Mrs. Charles E. Keagy said Thursday evening that they had planned on Monday as a starting date. And, Isaac Geib, Manheim R5, reported that he hoped to begin toward the end of next week. Geib, who raised five-and-a-half to six acres of Pennbel this year topped it about 1-½ to two weeks ago and will let it stand for better development and maturity. Reporting an excellent stand of tobacco this year, he did note that aphids were a slight problem, as they were around the county.

Geib has about 40 stalks of Pennlan this year and he reports it is doing favorably.

Another quality crop in the Manheim area belongs to Amos Bruckhart, Manheim R2, and his son Jay. For the elder Bruckhart, 70, this crop will be his 51st cutting. He reports a good crop of Pennbel and that he and his son will begin cutting on August 6.

"We got just enough rain this year to keep the tobacco growing," says Bruckhart. "It was awful dry when we started, but every time we needed rain we got from 4-10 to 6-10's of an inch."

He agrees with John Yocum that the crop is about a week early this year.

"We got our plants about one week early and we were done planting by Decoration Day," he stated.

Now retired for six years, Bruckhart "tinkers around" in the tobacco patch, and has hoed and cultivated his crop twice. On Thursday, the last plants that had been topped were scheduled for spraying. Other parts of the county

are not as far advanced, however. Many growers were in the midst of topping this week and will be cutting in two to three weeks. Elmer L. Boyd, Ephrata R1, who had planned to top at the end of this week, reported that this is his best crop in five or six years.

"The rows are laying shut and we haven't had any trouble with black shank or tobacco etch," he reported.

Boyd raised some Pennlan this year, which he says is growing as well as the Pennbel.

Some areas near Millersville and East Petersburg reported a real lack of moisture in the subsoil, however. Wilmer D. Rohrer, Lancaster R2, who cut down his acreage this year, reported that there just wasn't enough rain to put an adequate amount of moisture in the soil, and T. Hershey Rohrer, Jr., East Petersburg, also reported that his area was "a little dry."

Rohrer also reported a problem with aphids, which John Yocum refers to as "a limited rainfall problem." At the test station in Landisville, 200 aphids were recorded on a four square centimeter block on fire plants.

"Aphids are out there," Yocum remarked.

In the Witmer area, most growers are now topping and spraying and will be cutting in about two or three weeks. The crop is reportedly even and uniform.

Pennlan doing well

J. Robert Musser, 200 Donerville Road, Lancaster, planted 10 acres of Pennlan this year. He has four more in Maryland and four in Pennbel. Musser noted that his Pennlan is bigger than the Pennbel, at this point, but cautioned that he has his crop planted in contour strips and that the conditions might be more favorable for the Pennlan.

"I was just looking at the June 1 planting," he commented on Wednesday evening, and it has good spread and the leaves are extra nice. So far I'm happy, but I'll know better when I strip it," he commented.



Arthur Groff, 16, the son of Mr. and Mrs. Paul Groff, Manheim R3, holds a 60 pound lath of tobacco. He and his father began cutting on Thursday, and estimate that this

year's crop is better than they've had for four years. Arthur raises an acre of his own as an FFA project, however, is only at the topping stage with that.

from HISTORY'S SCRAPBOOK

DATES AND EVENTS FROM YESTERYEARS

July 22, 1934—"Public Enemy Number One", John Dillinger is shot and killed by a group of 27 federal narcotics officers in Chicago.

July 23, 1829—William A. Burt of Mount Vernon, Michigan, receives a patent for his "typographer," claimed by many to be the first typewriter in history.

July 24, 1866—Tennessee becomes the first seceding state to be readmitted into the Union following the end of the Civil War.

July 25, 1866—Ulysses S. Grant receives the rank of general of the U.S. Army, the first American officer to be so designated.

July 26, 1947—Congress passes a bill merging the U.S. Armed Services under a single Secretary of Defense.

July 27, 1909—Orville Wright sets a world record by staying aloft in an airplane over Fort Myer, Virginia, for 1 hour, 12 minutes and 40 seconds.

July 28, 1821—Independence Day in Peru, commemorating General San Martin's proclamation of freedom from Spanish rule.

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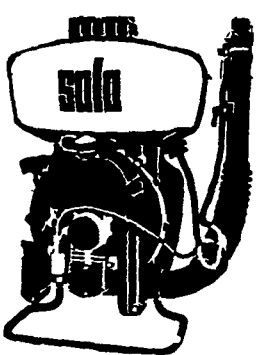
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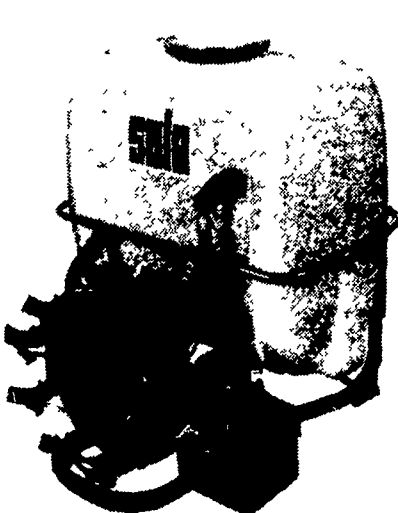


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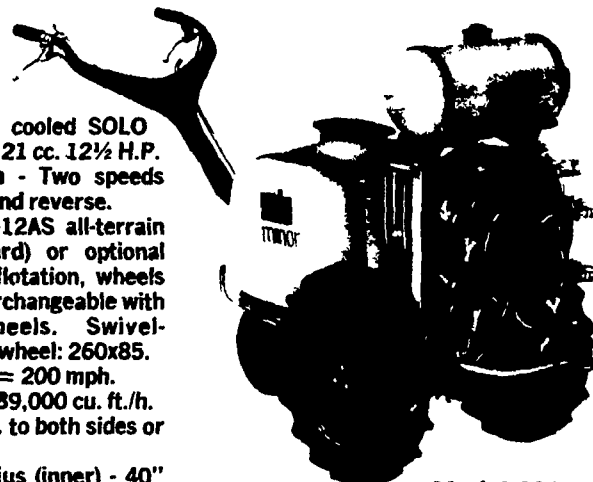
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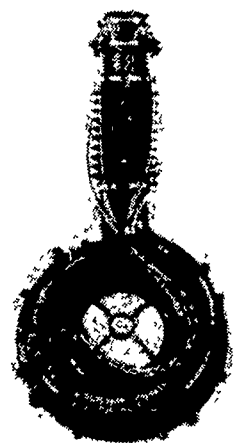
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Chester 4-H beef show winners named



Jeff Walker with his reserve champion steer.

WEST CHESTER - Nelson Beam, son of Mr. and Mrs. Omar Beam of Elverson, showed the grand champion steer at the Chester County 4-H Summer Beef Show held earlier this month, at the Devereux Soleil Farm, Downingtown. Jeff Walker of West Chester captured reserve champion honors with his steer. Both steers were in the heavyweight division. Others in the top of the heavyweight division were: 3. Ken Walker; 4. Bill Wylie; and 5. Diane Beam. In the other weight classes

the top five places are as follows: Light-heavy; 1. Barb Sickler; 2. Dawn Gidner; 3. Joan Anderson; 4. Debbie Darlington; and 5. Tim Powers. Medium weight; 1. John Leroy; 2. Jim Anderson; 3. Kevin Gridley; 4. Gary Walker; and 5. Dana Guthrie. Lightweight; 1. Richard McKane; 2. Gordon Smith; 3. Richard Coleman; 4. Linda Coleman; and 5. Ricky Wojowitz.

In the fitting and showing contest the results were as follows: first year - 1. Jimmy

Anderson; 2. Linda Coleman; 3. Richard Maniscalco; 4. Dana Guthrie; and 5. Richard McKane. Junior Division - 1. Gordon Smith; 2. Joan Anderson; 3. Eileen Fairbairn; 4. Debbie Darlington; and 5. Bill Wylie. Senior Division - 1. Barb Sickler; 2. Dave Wylie; 3. Bill Fairbairn; 4. Dawn Gidner; and 5. David Anderson.

Judge for the show was Sawrason Sayre of Churchville, Md.



Nelson Beam with his grand champion steer.

Lamb crop declines

HARRISBURG, Pa.—The 1977 Pennsylvania lamb crop is estimated at 78,000 a 19 per cent decline from a year earlier according to the Crop Reporting Service. The January 1, 1977 inventory of breeding ewes one year old and older totaled 75,000 head, compared with 91,000 a year earlier. Lambing rate per 100 ewes one year old and older on hand January 1, 1977 was 104 compared with 105 for 1976.

Wool production in Pennsylvania during 1977 is estimated at 653,000 pounds, grease basis, eight per cent

less than in 1976. The number of sheep and lambs shorn at 92,000 head is down eight per cent from a year ago. The average fleece weight is estimated at 7.1 pounds, the same as in 1976.

The 1977 United States lamb crop is estimated at 8.5 million head, a four per cent decline from 1976 and 13 per cent smaller than in 1975. The January 1, 1977 inventory of breeding ewes one year old and older totaled 8.8 million head, down six per cent from a year earlier. The 1977 lambing rate (lambs born in the native states, and

lambs docked or branded in western states) per 100 ewes one year old and older on hand January 1 was 96 compared with 95 for 1976.

U.S. wool shorn and to be shorn during 1977 is estimated at 106.1 million pounds, grease basis, four per cent less than in 1976 and twelve per cent below 1975. The number of sheep and lambs shorn and to be shorn is estimated at 12.9 million head, a five per cent decline from last year. The average fleece weight for 1977 is 8.19 pounds compared with 8.06 pounds in 1976.

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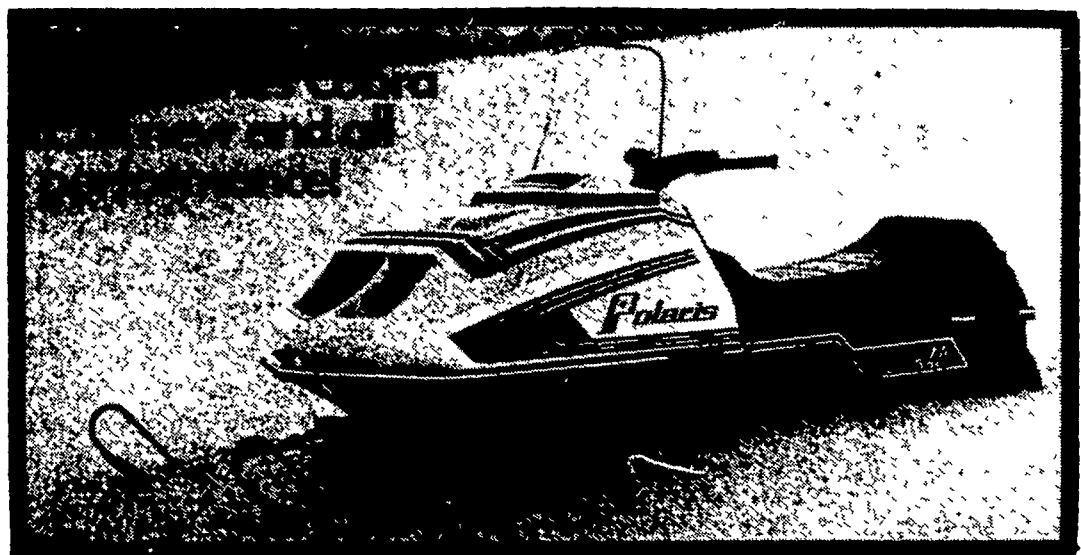
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Co-op Councils attend conference

UNIVERSITY PARK, Pa.—Several delegates and resource persons from different Cooperative Councils throughout the Lancaster Farming area attended the 1977 Pa. Association of Farmer Cooperatives Summer Youth Institute that was held at Shippensburg State College in July.

There were over 250 rural young adults from 60 counties of Pa. and part of New York and New Jersey

participating in the educational convention sponsored by the P.A.F.C. and Penn State College of Agriculture.

The institute program was designed to teach youth more about the business

enterprise system in the United States; to help them in planning their future by pointing out career possibilities in agribusiness; and provide opportunities for individual leadership development.



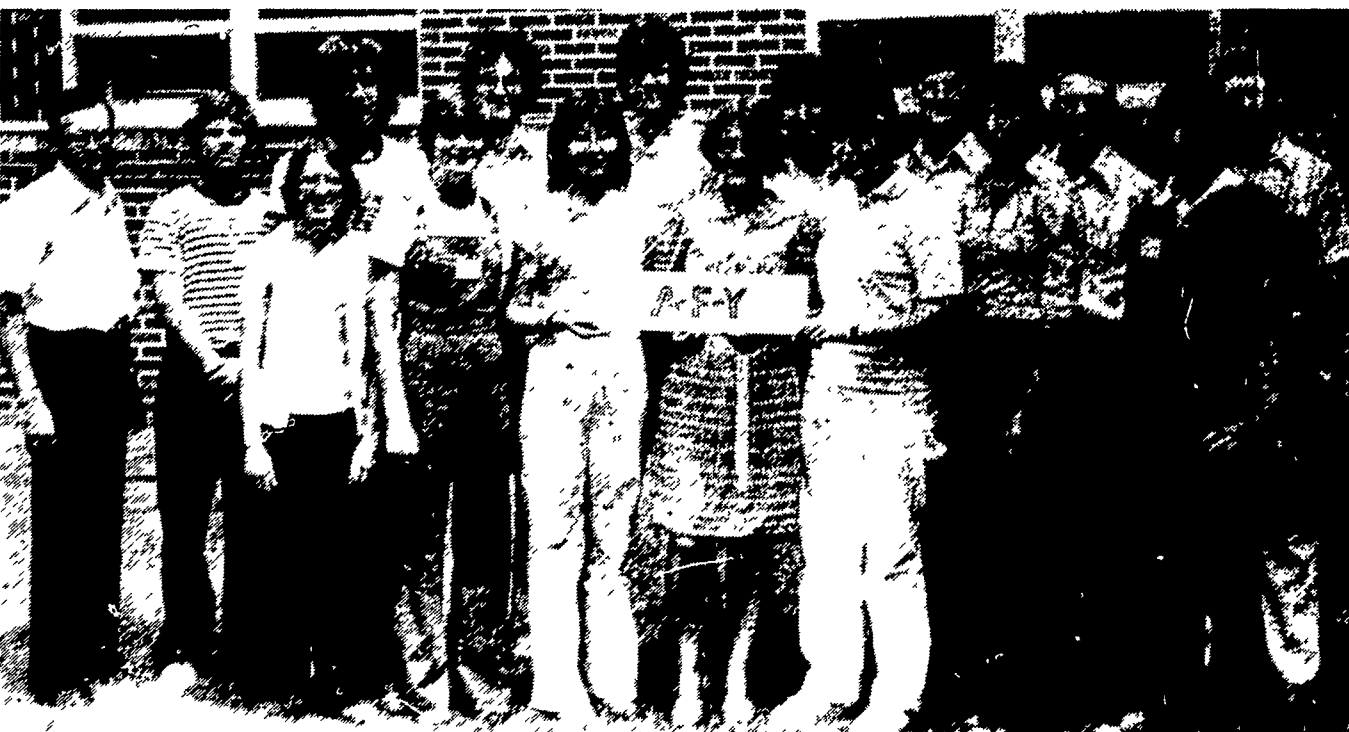
Delegates and resource personnel from the Lancaster Cooperative Council who attended the 1977 Pennsylvania Association of Farmer Cooperatives Summer Youth Institute were: June Grube, of RD7, Manheim; Mary Ellen Bitler, of RD2, Quarryville; and Elvin Huyard, of RD2, New

Holland. Back row from left: Arba Henry, of Quarryville; Kerry Boyd, of RD5, Ephrata; Randy Ranck, of RD2 Quarryville; Philip Risser, of RD1, Leola; Daniel Witmer, of RD2, East Earl; Jay Irwin, Lancaster County Extension agent; and Andrew Marvin, of Ephrata.



Dutch Country Cooperative Council delegates and resource personnel were: Front row from left: Darlene Dietrich, of RD1, Hamburg; Lori Hass, of RD2, Douglassville; Ann Holcombe, of RD1, Mohrsville; James Adam, of RD2, Hamburg; Dennis Dietrich, of RD1, Hamburg; and Charles Suloff, of Reading. Back row from left: Paul Bar-

nhart and Ruth Barnhart, of RD2, Hamburg; Ronald Fegley, of RD1, Lenhartsville; Steven Imes, of Fleetwood; Ronald Kieffer, of RD2, Hamburg; Glenn Leshner, of RD1, Bernville; Scott Miller, of RD2, Hamburg; Theodore Rhoades, of RD1, Oley; James Shrawder and Larry Shrawder, of RD2, Kempton; and Norman Lunkenvill, of Leesport.



From Adams-Franklin-York Cooperative Councils attending were (front row from left) Joyce Hemminger, Glen Rock, Nina Hoffman, Gettysburg; Ann Miller, Seven Valleys; Kay Swartz, Hanover; Lori Walford, Brogue; Pat Leer, York Springs; and Bryan Grove, Red Lion. Back row

from left: John Schwartz, Adams County Extension agent; Timothy Baker, Gettysburg; David Dillon, Orrtanna; Daniel Kennell, Gettysburg; Tom Perry, York; Russell Redding, Gettysburg; Marvin Krone, Glen Rock; Peter Slusser, Hanover; and David Wise, Spring Grove.

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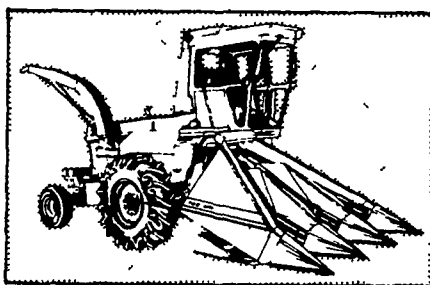
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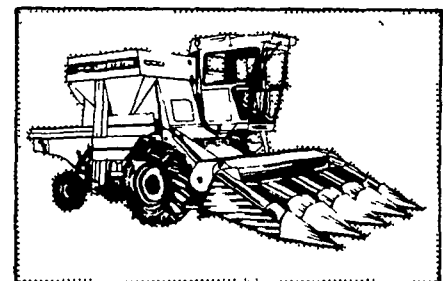
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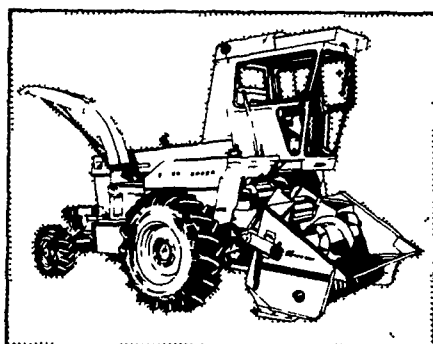


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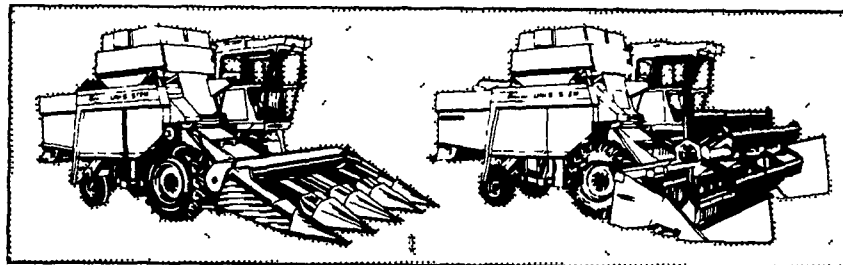


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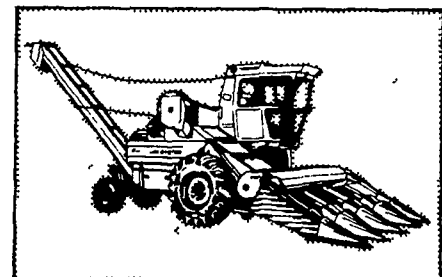


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Rains slow fieldwork but crops look good

HARRISBURG, Pa. The Summer rains which brought flooding to eight western Pennsylvania counties hurt both crops and fieldwork across the state during the week ending July 25, according to the Pennsylvania Crop Reporting Service.

Flooding damaged crops in some areas when over six inches of rain fell in one storm. Strong winds accompanying the storms knocked down some hay

stands and tore roofs off a number of buildings. Damage estimates in the flooded area are not complete at this time.

Statewide, four days were rated suitable for fieldwork, as the rainy week brought soil moisture to adequate and surplus levels throughout most of the state.

After a week of rapid growth, corn is now rated at 63 inches high statewide, three inches ahead of last year's growth. The crop is

rated at 59 inches in the north, 62 inches in central counties and 70 inches in the south. Tasselling is reported in many areas.

Potatoes are reported in good condition throughout the Commonwealth, with a good crop expected after a good set. Soybeans are also doing well, with some stands being a little late due to the earlier dry weather.

Pasture conditions varied greatly across the state, but were rated as providing average amounts of food

overall. While some reporters complained of poor pastures being eaten faster than they grow, others reported good pastures which were helped by the rains.

Hay quality was rated as fair with some leafhopper and wind damage being the major complaints. Second cutting of alfalfa advanced to 71 per cent complete, 12 days ahead of last year's progress. Clover-timothy first cutting is now virtually complete, one week ahead of last year's rate.

Barley is now rated at five per cent ripe and 82 per cent harvested statewide, about the same as last year's harvest. The harvest is 52 per cent complete in the north, 87 per cent along the central counties and 95 per cent complete in the southern areas.

Wheat is now rated at 46 per cent ripe and 53 per cent harvested, slightly behind the progress made last year at this time. The harvest is 27 per cent complete in the north, 46 per cent in central counties and 87 per cent complete in the south.

The state's oats crop is now rated at 33 per cent turning yellow, 40 per cent ripe and 11 per cent harvested, three days behind last year's 17 per cent harvested at this time.

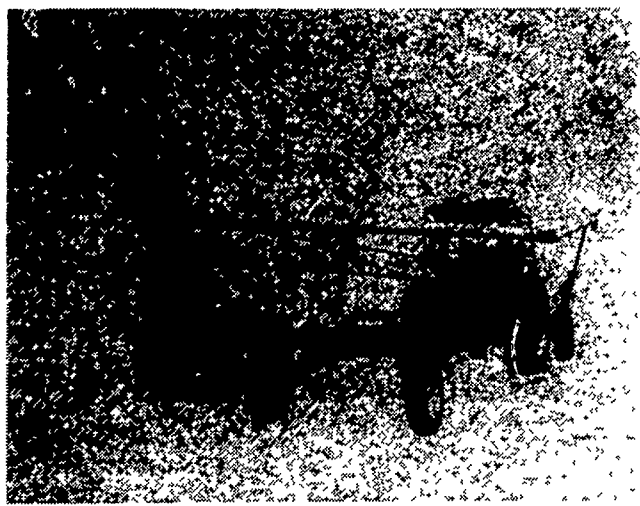
Reporters are indicating that many early vegetables are now locally available at roadside stands. Sweet corn, snap beans, and green peas

are reported doing well, and tomatoes are reportedly doing especially well and growing rapidly. Apples are reportedly sizing nicely and the grapes are growing well.

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banks and sidewalls. The Persuader is available with a 20 inch or 24 inch impeller, direct-driven at 540 RPM. The main frame is a 6 inch by 6 inch by 1/4 inch heavy-wall structural steel tube. All controls and adjustments can be made from the tractor seat or cab.

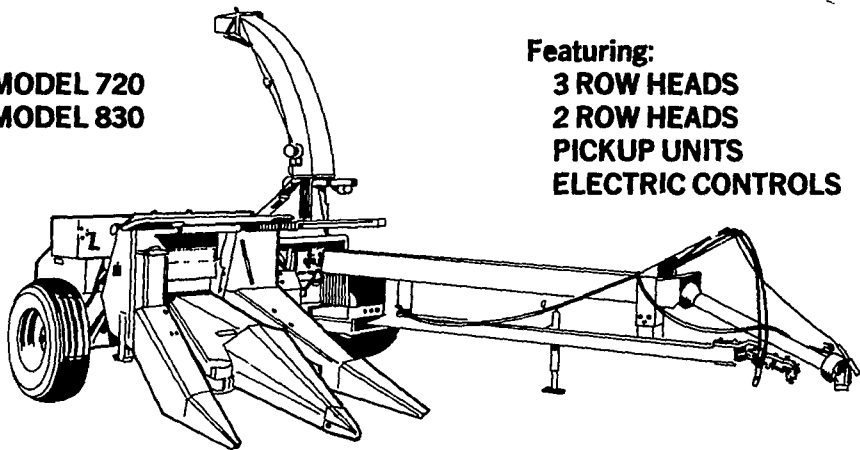
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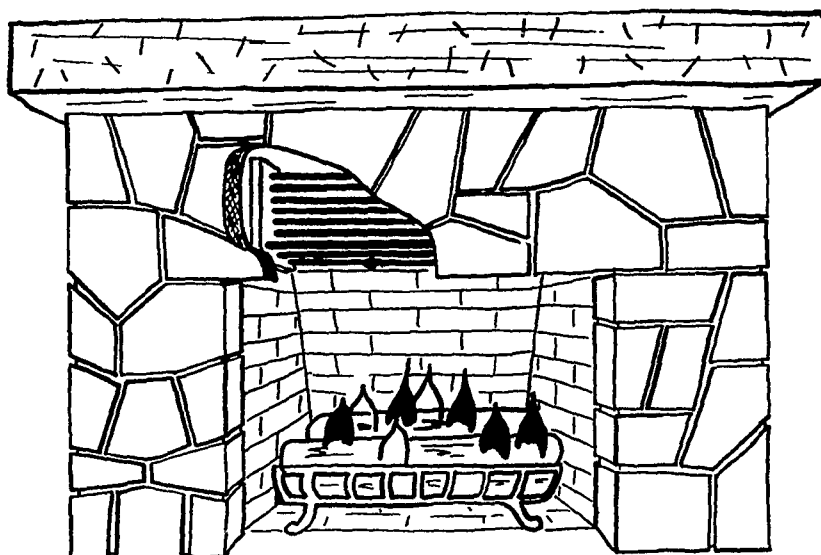


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Pa. Angus breeders meet for field day

By JOANNE SPAHR
DOWNTOWN, Pa.—Approximately 375 Angus breeders representing 13 states gathered at Devereux Soleil Farm, Downingtown, Pa., last Saturday to keep abreast with the current trends in the business and to share a day of fellowship with friends and acquaintances at the Pennsylvania Angus field day.

Soleil Farm is a part of the Devereux Foundation, the nation's largest non-profit organization of treatment centers for emotionally and mentally handicapped children and adults, offering therapeutic services to over 1800 students in seven states. This winter, Devereux Farms calved 300 head of commercial and purebred

Angus cattle with a 96 per cent live calf average. The commercial cow herd helps to produce most of the beef consumed in Devereux's Pennsylvania residential center. Serving as farm manager is Conrad Grove.

Saturday's agenda included speakers on feed efficiency and performance, selection of replacement heifers, and performance testing. Dr. William Curry, livestock specialist with the University of Maryland, also demonstrated the sonaray or scanogram, a electronic device used to measure the rib eye in cattle. An outgrowth of the sonar system, according to Curry, the sonaray machine sends rays through the live animal's body. These rays



Four members of a panel discussion held at the Pennsylvania Angus field day are (left to right)

Martin Jorgensen, Gene Mullinix, William Corbin, and Bart Glass.

bounce back differently for lean and fat and are then recorded on film, which gives a picture of the size of the rib eye in the live animal.

This method of measuring the rib eye was perfected at Cornell University in New York, and has been used for litter certification in swine and pregnancy diagnosis in ewes as well as measuring the loin eye of beef and swine.

According to Curry, the advantage of using the sonaray is that the animal does not have to be

slaughtered to determine the loin eye.

Following the sonaray demonstration, Bart Glass, general manager of Walbridge Farms, Melbrook, N.Y. and Stanford, Ky., spoke on selecting replacement heifers.

"The number one performance figure you are looking for is a calf every 12 months, born alive, unassisted," stressed Glass several times. "If you don't get that performance from a cow, there's no sense keeping her," he said to the group of breeders, pointing out that farm labor is too high priced to stay up watching a cow calve.

"Your second factor is milking ability," he noted, saying that the Angus breed has a distinct advantage, in that it milks "extremely well." He also spelled out the futility of breeding a poor milker with a top quality bull, since the calf won't

have the resources to reach its full potential.

Other key factors are weaning weight of the calf, femininity, major structural faults, and the bull's performance, according to Glass.

Performance testing was the topic spoken on by Martin Jorgensen, president of the Beef Improvement Federation. Jorgensen is a well-known purebred Angus breeder and rancher from Ideal, South Dakota.

Jorgensen listed three procedures basic to any good breeding program — identification, record keeping, and selection.

"First, you identify your production units — that's the cow," he stated, "then, you keep records and forget type trends."

Continuing on his thought, Jorgensen later stated, "Nobody can know, a cow by looking at her the first time — nothing can tell better than

record books how a cow will perform."

To illustrate his point, Jorgensen recalled a top herd of Charolais cattle he had seen in Cuba where there are no show rings, and the animals had been culled solely on the basis of their production.

"Because of the selection based on production, that herd could not have been improved upon," he stated.

Jorgensen also called on the breeders present to recognize the plight of the industry.

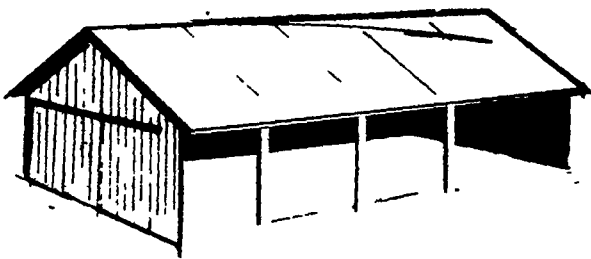
"We can't expect our sales to pivot around the steak," he stated. Noting that 43 per cent of 1976 total beef production went into hamburger, he estimated that in five years, 60 per cent would be going this way because 80 per cent of consumers will be locked into spending smaller amounts on their meat budgets.

"Let's follow the example of poultry and swine, and compete for the consumer's dollar," he stressed. To do this, Jorgensen recommended identifying the cow with a number, watching her progeny, and selecting the fast growing genes and compounding those in future generations.

"Let's write off the extended maintenance costs in this way and keep abreast with the competition from other products," he stated. According to Jorgensen, 82

[Continued on Page 39]

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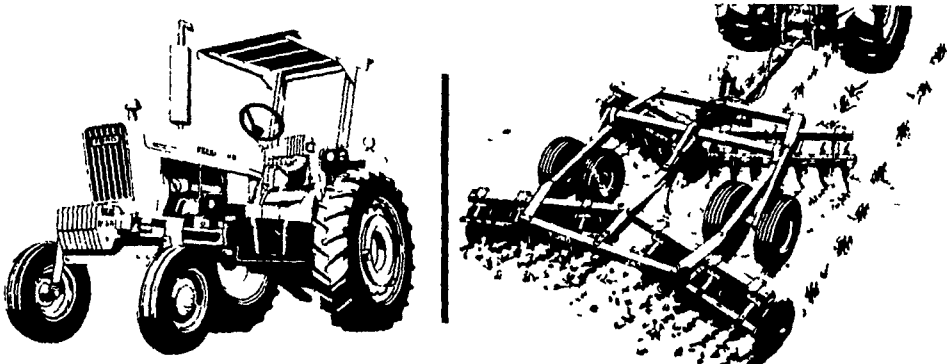
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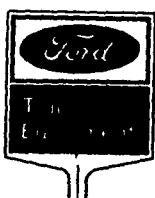
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These three bottom unloading Star Silos feed a milking herd of about 100 cows. A 15,000 pound herd average is evidence of good farm management.

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. . . Buying Silos

"When we were looking to buy a new silo we naturally wanted to buy as much quality as possible for the price. We were also interested in the new bottom unloader offered by Star Silos, so we decided on the Star, especially since it was priced considerably less than comparable silos on the market."

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"We really appreciate the Blow-It-Full System, especially the ground controls. This allows us to close the silo from the ground each evening when we are filling, eliminating the need to climb up and down the silo."

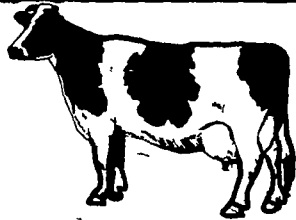
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Yield grades

(Continued from Page 31)

that to cut down on beef feeding costs, he recommended the use of the additive rumensin, implant growth stimulants, and using corn silage additives of the nitrogen line. He believed with the combination of rumensin and implants there could be a savings of 12 to 14 per cent in feed.

Milton Marshall and Jim Anderson gave their opinions on what grade certain beef were that were displayed to the audience. They both stated that

although certain breeds seem to finish different, that there are more variations of yield grades within breeds of cattle rather than between the different breeds.

They stated that all the talk that had been given in the morning's program related primarily to the choice beef cattle. Most cattle that are graded are graded as yield grade 3. In their eyes, when selling beef, there is about a \$2 per 100 pound weight per yield grade difference in selling cattle. They recommended that farmers use their own good

Strauss takes

(Continued from Page 24)

240 Pounds - Champion, Allen Ackley; reserve champion, Christian Herr.

245 Pounds - Champion, Robert Strauss; reserve champion, Mike Hastings.

250 Pounds - Champion, Gordon Long; reserve champion, Barry Heisey.

Breeder - Exhibitor - Champion, Kevin Rohrer; reserve champion, Bob Hess.

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judgement in feeding cattle and determining what the best weight is in when to sell their finished cattle, although they recommended not selling finished cattle under 1000 pounds nor over 1400 pounds, as a general rule.

After the meeting, the cattle were available to be viewed at a closer look for anyone interested.

hauling with excellent stability and smooth transporting. The LoBoy trailer features full fenders with step-panels, adjustable clevis type hitch, 2000-pound screwjack, and rugged uni-construction. The main axle is constructed of four-inch pipe, with a three and one-half inch inner pivot pipe. The trailer has a 10-gauge box-channel decl. The LoBoy trailer is illustrated with a 520-gallon hauler with fuel accessories.

For more information contact Palmer Mfg., Box 901, Garden City, Kansas 67846.

Angus breeders

(Continued from Page 37)

per cent of all the nutritional input of a steer goes into body maintenance. Therefore, he suggests capitalizing on the high feed conversion ratio of young, fast-growing animals and selling them at 12 or 13 months.

Prior to Saturday's field day, new officers were elected. Walter Laird, 1470 Rohlers Church Road, Dover, moved up from the vice president position to hold the office of president; Conrad Grove, Downingtown, was elected vice president; Jean Fretz, Zionsville, was named secretary; and Robert Miller, Lebanon, William Holloway, York, Clair Baum, Lebanon, and Richard Salansky, Mercer, were all elected to serve on the board of directors.

This year's president of the women's auxiliary is Mrs. Raymond Tait, Mercer; vice president, Mrs. Walter Laird; and secretary, Mrs. Robert Miller.

PUBLIC SALE

(5) FIVE TRACTORS, FARM MACHINERY,
(2) TWO MCD GAS ENGINES, MILKING EQUIPMENT,
SOME HOUSEHOLD GOODS,
AND ANTIQUES THROUGHOUT THE SALE
MONDAY, AUGUST 8, 1977

10 A.M. Sharp

Located 2 Miles East of Coatesville, 2 miles West of Downingtown on Route 30 to red light at Thorndale, turn South go through underpass to Hazelwood Avenue, turn Right on Hazelwood Ave. 1/2 mile to Embreeville Road turn left 1 mile to Broad Run Road, turn left 100 yards to drive of farm. Watch for sale signs on Route 30, West Bradford Twp., Chester Co., Pa.

TRACTORS: Farmall Super M; Farmall H; 2 Farmall B N 1 w/cultivator; Int. W 6 standard; AC 140 S manure spreader PTO; NH 268 hayliner w/bale thrower; NH forage wagon; Farmec gravity box 200 bu.; Acorn stable cleaner; Blizzard insilage cutter; AC blower w/50' pipe; Cunningham crimper; 2 grain cleaners 1 w/motor; Int. 7' mower PTO; McD 2 R corn planter; 3 rubber tire bale throwing wagons; rubber tire flat bed wagon; Int. 1R corn picker; McD corn binder w/elevator & bundle carrier; 2 B Int. 14" plow; Oliver 3 B 16" plow trip bottom; hammer mill; Lapp 28' bale elevator w/hyd. lift; Oliver side rake; 3 and 4 section spring tooth harrow; 10' cultipacker; 2-8' discs 1 Int. 1 Clark; Carter manure loader for H; Int. loader w/bucket for M; hay dryer fan; barn fabs; Woods bale buster; 2 hill side hitch; Dellinger feed mixer; 2 hole corn sheller, w/motor; 2-1 R potato planter; old potato plow; Jamesway litter carrier; 75' rubber belt; butchering stove and kettle; lg. copper kettle; old cider press; 2 oak cider barrels; old saddlers bench; Cedar Wheel Barrow No. 1; pea & beam scale; Chatillon 200 lbs. spring balance scale; 2 old night stands 1 w/drawer; hinges; strap hinges; miner's jack; screw jacks; McD GAS ENGINE 1 1/2 to 3 hp. MOUNTED ON HARDY SPRAYER; McD GAS ENGINE 3 TO 5 hp.; 200 year old work bench w/wooden vise; many antiques throughout the sale not listed.

2 1/2 ton oats straw; 275 gal. gas tank w/pump; elec. fly sprayer; 2 feed carts; 4-650 x 36 rim & tires; running gears w/iron wheels; 2 tractor tires 924; oil drum w/pump; Hardy sprayer Briggs & Stratton engine; tractor chains; Forney elec. welder 180 AMP w/6-12 V battery charger; air compressor 2 hp. motor; old drill press; log chains; hammers; shovels; forks; vises; elec. drills; cattle vacuum; and many, many other small items not listed 6-5' cement drain pipes; Firestone chest freezer; Int. refrigerator; and other household goods. MILKING EQUIPMENT: 310 gal. ESSCO bulk tank excellent condition; dbl. SS wash tubs; milk cans; 2 SS strainers; Surge & DeLaval milker units; Surge milker pump; 25 bantams; STARTING 10 A.M. SHARP.

TERMS: Cash.

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Energy Digestion	61%	65%
Protein Preservation	73%	81%
Protein Digestion	58%	56%
NFE Preservation	61%	73%
NFE Digestion	53%	62%

Item	Control	silaGain
Energy Preservation	75%	88%
Energy Digestion	67%	70%
Protein Preservation	71%	94%
Protein Digestion	55%	59%
NFE Preservation	67%	80%



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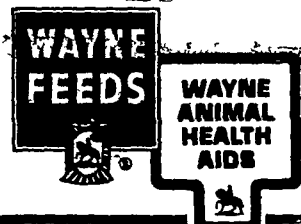
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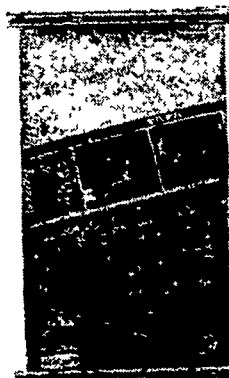
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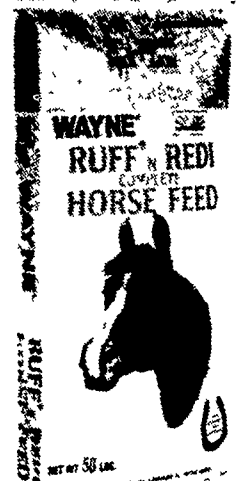
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Food drying returning as lifestyles become simpler

Drying fruits and vegetables is probably the oldest form of food preservation known. It is nature's own method of preserving, and primitive man, foraging for his food supply, probably stumbled upon many edible dried foods which became part of his diet.



Doris Thomas

Homestead Notes

Many of you recall that your grandmothers dried foods successfully, but with the advent of successful canning and freezing methods, most drying, with the exception of herbs and teas, went by the wayside. Now there is renewed interest in this form of food preservation.

Doris Thomas, Lancaster County Extension home economist, says the energy shortage is one reason people are interested in drying. With the high price of preserving food she said that drying provides one alternate method. Furthermore, she said that with many people preferring a simpler way of life, drying food is a natural part of it. And, she adds, dried foods are excellent for camping and backpacking which are enjoying ever-increasing popularity.

In a recent educational meeting on food drying, Doris emphasized that there are no precise directions for drying foods. She said, "You will have to use the trial and error method to see what works for you." Nevertheless, the Extension Service has prepared an information sheet to provide some technical assistance.

Doris explained that there are three methods of drying foods - sun drying, which is not recommended in Pennsylvania or in Lancaster County because of the high humidity; using a dehydrator, which is fairly inexpensive; or oven drying.

Doris emphasized, "You don't need to invest in expensive equipment to dry food for your use." A dehydrator can be built fairly inexpensively, and requires a small source of heat - usually lightbulbs. When using the oven for drying, a wooden rack can be built to hold the fruit and vegetables, or a piece of cheesecloth can be sewn to the oven rack itself. Other advantages of drying are that dried foods are easy to package, and require very little storage room, Doris said.

There are limitations, however. Drying food is time consuming. In oven drying for instance, the process may

take from six to eight hours, and while the individual doing the drying is not required to work with the food constantly during this time, he or she must be available to check it and keep a watch on it. Also, Doris says simply, "It is not the answer for all foods."

In drying foods, Doris said there are two important considerations. First, food value should be preserved so there is as much natural flavor as possible. Furthermore, she said, enzyme activity must be stopped. This means killing the micro-organisms present in food which will spoil it if they are allowed to grow and develop. Warmth, moisture, and oxygen promote the growth of organisms, so these three things must be considered.

For instance, Doris recommends that all vegetables be blanched before drying, just as they would be for freezing. Steaming may be used in some cases instead of blanching, but this stops the enzyme activity which would otherwise allow the food to continue to age in the freezer or in dried foods. This continued aging will cause vegetables to lose nutritive value and flavor.

Vegetables are easier to dry than fruits, and must be dried until they shatter with a hammer when hit. Fruits on the other hand, should be pliable.

Doris recommends that fruits be pre-treated to kill spoilage bacteria on the surface and to preserve color and nutrients. For indoor drying, the fruit should be washed carefully, then sliced or cut and dipped for five minutes in water with one teaspoon vinegar and ¼ cup liquid chlorine bleach per gallon. This solution kills surface bacteria, and Doris assured her audience that the chlorine bleach would not be tasted on the final product.

Light colored fruit should be further treated to preserve its natural color. This requires dipping it for five minutes in a solution of sodium bisulfite made with ½ teaspoon

sodium bisulfite per gallon of water. Sodium bisulfite can probably be purchased from a druggist.

Fruits will usually require from four to eight hours of drying in an oven. According to Doris, oven drying is probably the simplest method and most suitable for this climate. The procedure is: use the lowest thermostat setting on the oven and keep the oven door slightly ajar (one inch for electricity; six inches for gas) during the drying process. Make sure that trays are situated so that air can circulate around them. Food must be spread in single layers for best drying, and stirred about every half hour. Trays should also be rotated for evenly dried products. When dry, fruit will be pliable, vegetables brittle.

Doris said that dried foods will probably need to be conditioned before storing because all pieces will not be evenly dry.

To condition dried food, she recommends putting the pieces of fruit or vegetables in a heavy-duty plastic bag, or two regular bags, sealing them tightly and refrigerating them for at least one day for vegetables and two days for fruit. Any moisture that is left in the product will be distributed evenly. If vegetables are limp or fruits show moisture when cut and squeezed, they must be spread on drying trays again and heated in a 150 degree F. oven for 30 minutes. Then they should be cooled and packaged immediately.

Doris also recommends that a heat treatment be used for fruits and vegetables dried in the sun to destroy insects and insect eggs. Spread the food on trays no more than one inch deep and place them in a preheated oven at 150 degrees F., heating them for 30 minutes. Cool, then package right away.

Now the product must be stored in a moisture, vapor-proof material. Doris says glass jars, metal cans, and plastic freezer boxes are suitable choices for storage, but they must be absolutely clean. She suggests scalding, then be sure they are completely dry. Heavy-duty, heat seal plastic bags are acceptable as well. Coffee cans with snap-on lids may be used if the food is first packaged in plastic bags.

If the heat treatment for insects was omitted, Doris suggests putting packages of sun dried food into the freezer for 48 hours to kill any insects or eggs.

[Continued on Page 43]

Drying ended their 'no freezer' dilemma

EPHRATA, Pa.—For Scott and Pam Eberly, drying foods offered a solution to the problem of a bountiful garden and no freezer. Besides, Pam explained, "We are concerned with environmental problems and we like to experiment with alternatives."

So three years ago, after being overwhelmed by a large harvest, they began drying their own vegetables and fruits. And, they admit candidly, some attempts were successful and some were not.

They rated kidney beans and pinto beans as "definitely successful." These they attic-dried, after allowing the plant to dry completely, "until the beans rattled in the pod." Pam explained, "We hulled them and put them in the attic on wax paper."

One problem developed with the dried beans - weevils. So, with characteristic inventiveness, the Eberlys roasted the beans until they were "good and hot" in the oven, and killed the weevils. With that experience behind them they now say they heat up the beans as soon as they hull them. Not knowing a specific temperature, Scott said, "We just put it in the oven and let them get really hot."



Pam offers Scott a taste of the apples which they dried so successfully. Apples are one of their

favorites, but the variety of fruits and vegetables they have tried is large.

Scott and Pam, who live at 211 Lincoln Avenue, Ephrata, make it clear that they do not consider themselves experts at drying foods. They taught themselves the techniques by reading and by ex-

perimenting. They learned both from their successes and their failures, and relied heavily for information from a publication by "Mother Earth News" and other articles.

While they have had good results with drying foods in their attic, Scott also constructed a simple dehydrator to speed drying. His dehydrator has three trays, or shelves, covered with fiberglass screen. Scott warns that any other material may rust during use. He uses a 100 watt spotlight for the drying process, but says a regular heat element would give more uniform heat. They must be careful to rotate shelves for even heat distribution. The problem with a dehydrator is that, he said, "You must have it warm enough to dry the product but not hot enough to burn."

Two very successful fruits the Eberlys have dried are apples and pears. For the apples, they quarter them and slice them as uniformly as possible, leaving the skins on. Pam said, "We like to keep the skins on almost everything because it provides good roughage." The pears were the Kiefer variety, and Pam and Scott sliced them in uniform circles, including the core. The results, personally tasted by this reporter, were excellent.

The Eberlys have dried onions, which Pam says are very good in stew, but cannot be used in a recipe which calls for the onions to be sauteed. To prepare onions for drying, Pam said she quartered them and then sliced them as thinly as possible.

Tomatoes are another product they have dried, but Pam cautions, "You must slice them super thin. And we like to sprinkle them with salt, garlic salt and pepper."

[Continued on Page 44]

Photos and stories by SALLY BAIR, feature writer.

Food drying

[Continued from Page 42]

Doris notes that dried foods must be stored in a cool, dry dark place. An ideal storage place is in the freezer, strange as it may seem. Dried food takes less space than conventional frozen food and requires very little energy since there is hardly any water to freeze. It is a safe place to store dried food, if you have the space.

Vegetables are more susceptible to spoilage than fruits because they are low-acid, and Doris recommends "continually checking them throughout the year." She added, "All foods have a definite shelf life and the quality begins to deteriorate after a certain point."

Doris offers the following guidelines for prospective fruit driers to think about when drying food. 1. Foods should be dried as rapidly as possible yet not so fast that the outside is well dried and the inside still moist; 2.

Temperature should be high enough to evaporate moisture from the food but not cook it; 3. Drying must be a continuous process so growth of microorganisms is prevented; 4. Air must be kept in motion; 5. Uniform pieces of food, spread evenly in thin layers, gives the best results; 6. Frequent stirring is essential for even drying."

Perhaps drying can answer a need for food preservation in your family's diet. As Summer continues to yield its bounty, consider drying as an interesting alternative, and an age-old preservation method. As the title of one book published on drying suggests, "Dry it - you'll like it."

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Farm Women's Calendar

Tuesday, August 2
Berks Co. Society 4 will meet at the home of Mrs. Ruth McMullen, Boyertown.

Wednesday, August 3
Lancaster County Farm Women's Society county-wide picnic, 12:30 p.m., Lancaster Co. Park, Pavillion 3.

Thursday, August 4
Lancaster Co. Society 17 meeting at 1 p.m. Hostess will be Betty Aston.

Lancaster Co. Society 20 will meet at 6:30 p.m. at the Shirks Pavillion for a picnic.

Saturday, August 6
Lancaster Co. Society 6 meeting and covered dish supper at 6 p.m. to be held at the Milton Grove Sportman's Club.

Lancaster Co. Society 1 meeting at 1:30, hostesses will be Mary Kreider and Edna Shenk.

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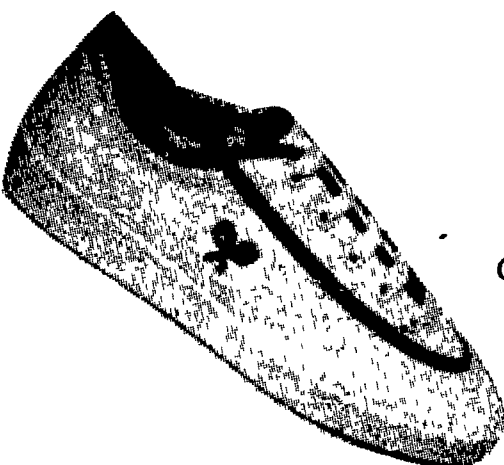
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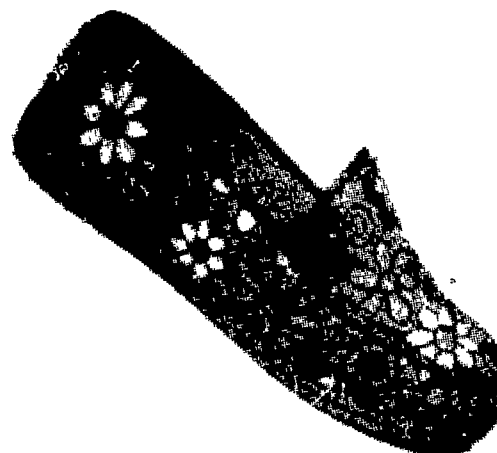
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Drying ended

[Continued from Page 42]

She said they tried one batch of tomatoes according to directions which called for them to be wedge shaped, and ½ inch thick at their thickest point. These, however, did not dry successfully.

Corn was very successful for the Eberly's. Pam said, "I cut off fresh corn and laid it on wax paper in the hot attic. I tried to do it when I was sure we would have three or four hot days in a row, and I stirred the corn with a spoon." Despite her concern that air could not come up through the corn, it dried well.

As drying corn was discussed, Scott sounded a note of caution. "Don't be discouraged at how little is produced when you're finished drying." A dried product takes up very little space, but Scott also noted that you need just a small amount in cooking.

One vegetable which proved to be a total failure in their drying process was cucumbers. Pam said, "They tasted only of skin." Nevertheless, she said, "It was worthwhile to experiment with them because we had such a large garden."

Another easy-to-do product is fruit leather. Scott said that to make a "leather," you puree the desired fruit in the blender, adding enough water to make it the consistency of applesauce. He said they then smoothed out the puree on plastic wrap and allowed it to dry. Once the "leather" is dry, Scott said the plastic can be rolled up and pieces of it can be broken off as needed. This is the one dried food which the Eberly's store in the refrigerator.

Their other dried products are stored in glass jars, with tight lids. Scott noted that it is advisable to store the food in several small jars instead of one large one because if something should be wrong, only a small portion may be spoiled. He added, "It is important to keep the fruit out of the light, or it will get a funny taste and turn a funny color. The jars should be stored in a cool place."

To the Eberly's, drying food makes a lot of sense as an economy measure, and as Pam says, "It's something that used to be done and was lost over the years." Since they enjoy camping, dried foods are an asset. Pam said, "The sun doesn't hurt them and they are lightweight."

Pam grew up in the Akron area and is presently teaching environmental science to the seventh grade in Manheim Township School District. A conservation technician for the Soil Conservation Service, Scott is a native of Ephrata.

Pam and Scott agree that drying foods has been a learning experience for them. They are pleased with their results, and plan to continue drying foods, something they feel is a natural way of preserving foods which suits their kind of life. And besides the fun of it, they have provided themselves with a lot of good eating!



A simple dehydrator has been successful in drying all these varieties of foods. A spotlight is used underneath as a heat source, and the apples are spread evenly on the fiberglass screen.

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Ida's Notebook



Ida Risser

During the recent hot spell, Allen and I spent a few days in the New England states. Someone asked me if it was cold there. No, it was 95 degrees the same as other places in our country.

We couldn't seem to quench our thirst as we drove around the countryside with its stone fences and large white steeped churches. I've never really liked soft drinks and we had emptied our thermos of iced mint tea, which we'd brought

from home, so we stopped at an Aryshire farm dairy bar near Bennington, Vt. and bought several quarts of milk. Umm, it never tasted so good. We also saw their eight cow carousel milking parlor that revolved and gave the cows a merry-go-round ride.

A sign that brought a smile to my face was one in the dairy barn which warned visitors not "to walk on the girls' table." The stanchion barn housed 70 cows and was used primarily to feed them three times a day. Their brochure told us that each animal consumes 25 pounds of alfalfa haylage, 15 pounds of ground ear corn, 40 pounds of corn silage, and 25 gallons of water per day...plus all the grass it can eat.

We stopped at many scenic areas and I was amazed to find red raspberries growing wild up there. They were quite different from our red wineberries. Bushkill Falls were beautiful and we were surprised to see a dairy farmer from our own county there, too, with his family. We visited a museum in Danbury, Conn., but the highlight of the trip might well have been the morning we spent at Sturbridge Village in Mass.

This village re-created an early 1800's town that was agricultural. It showed the kind of life lived by having craftsmen actually performing their trades. We saw a copper shop, tinsmith and blacksmith, grist mill and sawmill, plus printing shop and cabinet shop. The houses dating from 1704 to 1796 were furnished according to the person who lived in them, be he farmer or parson. It was truly quite educational.

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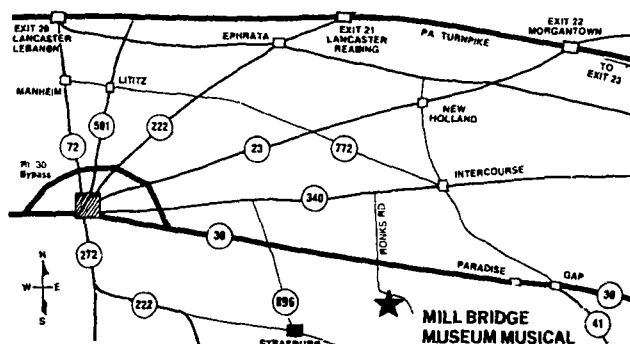
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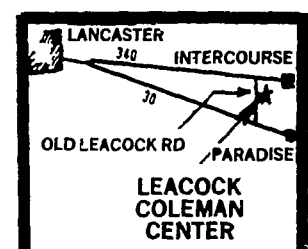
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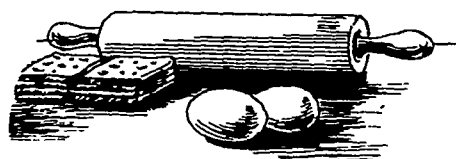
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Home on



The Range

Heinz might have 57 varieties, but nothing can beat the flavor of a homemade pickles--especially after you've gone to all the work to can them. So, this week we are featuring three pickle recipes in our special theme on canning. Our contributors also sent us corn relish and tomato juice cocktail as well as peach and cantaloupe recipes. Happy canning to you, and look for the other food preservation features in this week's paper.

EASY BREAD AND BUTTER PICKLES

25 cucumbers, sliced
4 onions, sliced
one-third cup salt
1 tray ice cubes
4 cups sugar
3 cups vinegar
1-½ teaspoon ground turmeric

1-½ teaspoons celery seed
2 teaspoons mustard seed

Place sliced cucumbers and onions in crock. Add salt and ice cubes. Let stand for three hours. Then, add spices and sugar to vinegar and cook until sugar dissolves. Drain cucumbers and add to sugar-vinegar-spice mixture. Boil until

Recipe Theme Calendar

13	"Garden Vegetables" Deadline August 5
20	"Cooking out on the Grill" Deadline August 12
27	"Peaches" Deadline August 19

SEPTEMBER

3	"Apples and Cheese" Deadline August 26
10	"Pumpkin Recipes" Deadline September 2
17	"Nutritious Snacks" Deadline September 9
24	"Breads" Deadline September 16

cucumber are yellow. Hot seal in sterilized jars and process five minutes in boiling water bath.

Barbara Wilson
Littlestown, Pa.

PICKLES

Firm, fresh, medium cucumbers
3-¾ cups vinegar
3 cups sugar
3 tablespoons salt

[Continued on Page 47]

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Monday
AUGUST 8

County Tractor Pull (local) 7:00 p.m.
\$2.00 Adults (12 & over)
Country Velvets 8:00 p.m.

Tuesday
AUGUST 9

Dairy Nite - Hand Milking Contest - Calf Dressing Contest - 8:00 p.m.
Square Dance 8:00-11:00 p.m. Floyd Feick - Music; Earl Batman - Caller

Wednesday
AUGUST 10

Riverboat Crew 7:30 - 10:30 p.m.

Thursday
AUGUST 11

Horse Pulling Contest 7:00 p.m.
\$2.00 Adults
Chicken Bar-B-Q - 2:00 - 8:00 p.m.

Friday
AUGUST 12

State Sanctioned Tractor Pull (class A) - 7:00 p.m. \$3.00 Adults

Saturday
AUGUST 13

County Garden Tractor Pull 7:00 p.m. - \$1.00 Everyone

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Home on The Range

[Continued from Page 46]

4-½ teaspoons celery seed
4½ teaspoons tumeric
¾ teaspoons mustard seed

Choose fresh, firm, medium cucumbers. Wash them and cut them into sticks. Pour boiling water over them and let stand for four to five hours, then drain and pack into jars. Make a solution of vinegar, sugar, salt, celery seed, tumeric, and mustard seed. Boil solution five minutes. While boiling hot, pour over cucumbers in jar. Process in

boiling water for five minutes. This solution fills six pint jars. If sweeter pickles are desired, add a double measure of sugar.

Mary Kauffman
Oxford, Pa.

93 ZUCCHINI PICKLES

4 medium zucchini, sliced thin (one quart)
1 small green pepper, chopped
2 small onions, sliced thin
4 teaspoons pickling salt
2 trays ice cubes
¾ cup sugar
¾ cup white vinegar
1 teaspoon each dillweed and mustard seed
½ teaspoon celery seed

Put zucchini, pepper, onions, salt, and ice cubes in large mixing bowl. Let stand at room temperature for three hours, drain well. In

kettle bring to boil sugar, vinegar, and seasonings; add vegetables and heat just to boiling. Ladle into four hot, sterilized ½ pint jars, leaving ½ inch headspace. Seal at once and process in boiling water bath for five minutes. Let stand at least three weeks before serving.

Mrs. Ruth Ruos
Blain, Pa.

CORN RELISH

2 quarts corn, young
2 quarts tomatoes
1 quart onions
2 peppers, red
2 peppers, green
1 stalk celery
1 quart vinegar
1 quart sugar
2 tablespoons salt

Grind onions, peppers, and celery. Blend tomatoes. Add sugar, vinegar, and salt. Cook one half hour. Add corn

and cook one half hour. Process for 10 minutes in hot water bath. Very good served on hot dogs or hamburgers.

Mrs. Raymond Wenger
Lititz, Pa.

TOMATO JUICE COCKTAIL

2 quarts tomato juice, freshly extracted
2 teaspoons salt
1 tablespoon grated celery
1 teaspoon prepared horse radish
3 tablespoons lemon juice, fresh
½ to 1 teaspoon Worcestershire sauce
1 to 1½ teaspoons onion juice or onion powder
Add seasonings to tomato juice. Can it as you would tomato juice, or freeze it. Makes two quarts.

Mrs. Bonnie Kiser
Codorus, Pa.

PRIZE PEACH HALVES

Firm, ripe peaches
2 tablespoons salt
2 tablespoons vinegar
1 gallon water

Heavy syrup (1 cup sugar to 1 cup water)

Wash, rinse, and drain firm, ripe peaches. Place in wire basket or cheesecloth bag, and dip in boiling water, then in cold. Peel and pit. Next, drop halves into mixture of salt, vinegar, and water. Rinse. Cook peaches in heavy syrup of one cup sugar to one cup water until limp. Then, place peaches in hot quart jars in overlapping layers. Cover with syrup to within 1-½ inch of top of jars. Adjust lids. Process in boiling water bath at 212 degrees F. for 15 to 20 minutes.

Mrs. Bonnie Kiser
Codorus, Pa.

SPICED CANTALOUPE

Cantaloupes for one quart
½ cup sugar
2 tablespoons vinegar
5 drops oil of cinnamon
Pinch salt
Water

Peel and slice cantaloupes and pack in jars. For each quart, mix sugar, vinegar,

cinnamon, salt, and some water. Heat to melt sugar. Drain off cantaloupe juice and divide the above mixture evenly and fill up left over space in jars with water. Seal and coldpack for 10 to 15 minutes.

Lena Stoltzfus
New Providence, Pa.

DIED AND GONE TO HEAVEN PICKLES

Wash firm six-inch cucumbers and pack them in a crock. Cover with brine strong enough to float an egg. Let stand for three weeks. Drain, scald, and return cucumbers to the washed, scalded crock. Cover with cider vinegar and let stand for 10 days. Drain well and cut into pieces. Weigh. For each 10 pounds of cucumbers, use nine pounds of sugar; add two tablespoons whole cloves, 2 tablespoons whole allspice, and one box cinnamon bark. Cover crock, and let stand four to five weeks. Takes ½ bushel cucumbers.

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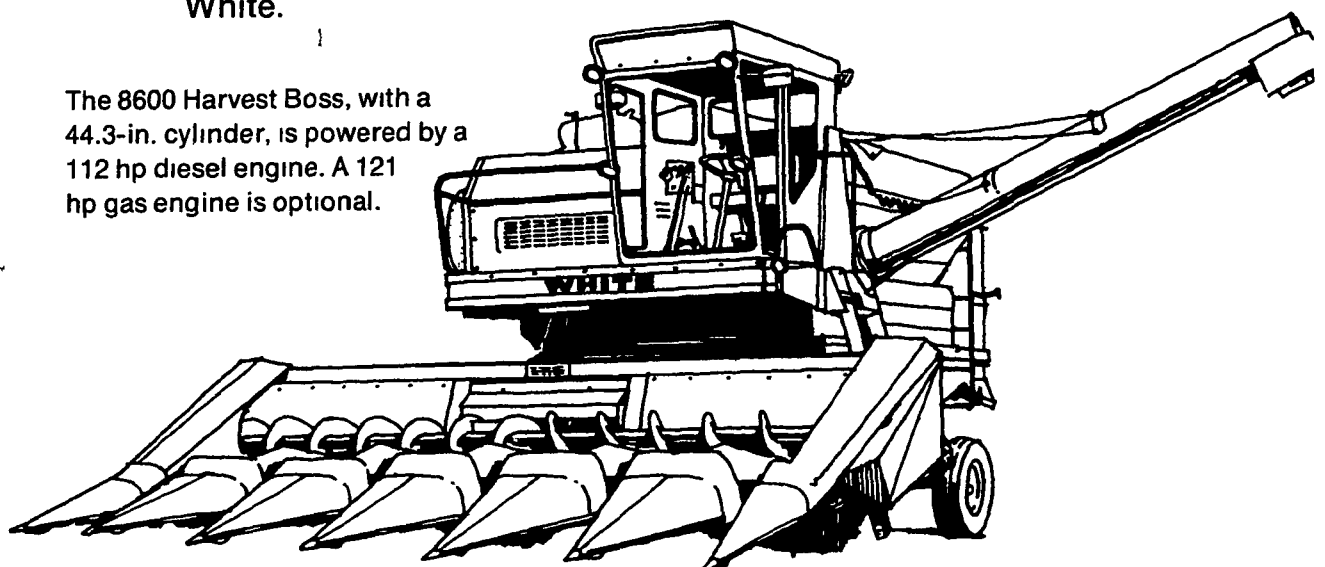
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WAIVER OF FINANCE ON COMBINES TILL JUNE 1, 1978

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Recipe Swap

On July 2 we printed a request from Mary Kosko of Middletown, Conn., who asked for a good yogurt recipe. In answer, we received three replies which utilize plain yogurt. We are printing those this week for all of our readers to enjoy.

However, before we get to the answers for that request, we have several other pleas asking for help from the accomplished cooks in our reading audience.

Mrs. Lantz from Gordonville, Pa., asks, "Could you request a dill pickle recipe for me in your 'Recipe Swap' section? I used one from your paper last year that we liked very much. It called for grape leaves, dill, and possibly mustard seed. Since then I have mislaid it."

And, from Rebeck, Pa., Mrs. Edward Snyder asks for a pizza sauce recipe.

A good ice cream recipe is what Harriet Greenawalt from Lancaster is searching for right now. She wrote us saying that she received an ice cream freezer for Christmas and used the recipe that was published in the booklet which came with the machine. Unfortunately, the ice cream "was grainy, rough, and tasted horrible." Therefore, she would like a tried and tested recipe so her new freezer doesn't sit idle.

If you think you can help these homemakers, send your replies to "Recipe Swap", Lancaster Farming Newspaper, Box 266, Lititz, Pa. 17543.

Now, for the yogurt recipes:

YOGURT

2 tablespoons plain yogurt
1 cup whole milk
1-one-third cups instant powdered milk (undiluted)
2 cups warm water

Mix and shake in a jar the plain yogurt, whole milk, and instant powdered milk. Add warm water. Pour into bowls, cover, and set in warm place for three to eight hours or until thickened. Chill, add honey, orange, and nuts, etc. as desired.

Mrs. Ernest Shenk
Lititz, Pa.

ORANGE YOGURT DRESSING

½ cup plain yogurt
2 tablespoons orange juice
1 teaspoon grated orange peel
2 teaspoons honey
¼ teaspoon salt

Mix all ingredients just until blended. Cover and chill. Makes 10 tablespoons at 10 calories per tablespoon.

xxx

Monday wasn't wash day for Region 1 PFA ladies

By JOANNE SPAHR

LANCASTER, Pa. - "Things have certainly changed in the last few years," quipped M. Max Smith, Lancaster County agricultural agent, to a group of 171 farm women last Monday. "It used to be that Monday was washing and ironing day on the farm, and now it's a lady's day out."

Smith was addressing himself to a gathering of Pennsylvania Farmers Association members from the 10 counties of Berks, Bucks, Chester, Delaware, Dauphin, Lancaster, Lebanon, Lehigh, Montgomery, and York counties at the Region I Ladies' Day Out held at the Treadway Inn, Lancaster.

Smith was just one of three featured speakers at the day's social event designed to acquaint the ladies with the Farmers Association and its many facets.

Smith, who was instrumental in putting together a television program entitled, "Out on the Farm", described the consumer-oriented program to his audience, pointing out that while it was aired in

April and May of this year, it may again be resumed this Winter. He also told the women present that in the Fall of the year he hopes to develop a show featuring women in agriculture.

Then, quoting the statistics of the number of farms and acreage lost each year in Lancaster County, Smith stressed the importance of land use.

"Although I don't feel Lancaster County should stand still," he said, "I don't feel it is necessary for us to find a home for every business wanting to come into the area. Fifty per cent of our land is Class I and Class II, and what is that land for - to produce, not to be covered with concrete."

In his speech, Smith also urged continued support of farm organizations, saying that each family can have its own board meeting several times a day, if necessary.

After Smith, Mrs. Joanne Zink, proprietor of Donegal Mills Plantation, Mt. Joy spoke on her project of restoring Donegal Mills to its original state as a thriving farm community.

"It is important to preserve the past if we are to

appreciate the present," she said.

Featured speaker for the day was Mrs. Henry Hager, whose husband represents the 23rd Senatorial district and is Senate Minority Leader. Trying to promote understanding between the farm wives present and herself, Mrs. Hager pointed out that a politician's wife has many of the same problems as a farm wife.

"You and I share the real problem of having to do things ourselves," she pointed out, explaining that her husband is absent from the home for a majority of the time.

Also on Monday's agenda was the choosing of the regional talent competition winner. Linda Kay Hershey, Lancaster, a 15-year-old



Mrs. Henry Hager

sophomore at Lancaster Mennonite High School, earned the right to go onto state competition with her vocal performance of "Where is Love?" from the musical "Oliver."

Betty Groff, Mount Joy, noted Pennsylvania Dutch food expert and author, also demonstrated making egg cheese.

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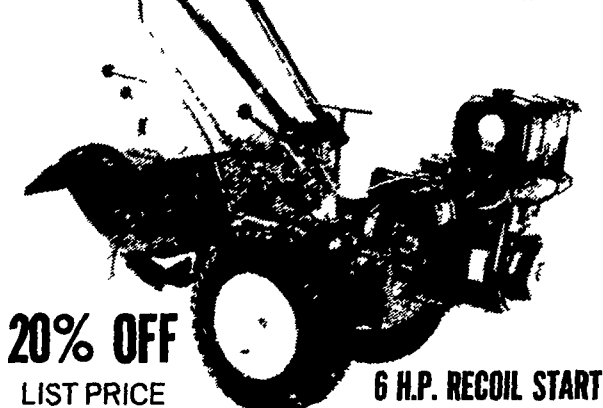
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A total of 39 dairy princesses assembled at York College this week to prepare for their coming year of royalty. Forty county representatives were

also in attendance along with 13 alternate dairy princesses.

Dairy princesses train for reign

By JOANNE SPAHR
YORK, Pa. - What does a newly chosen county dairy princess do when she wakes up one morning realizing she's suddenly going to be in the limelight, and that there's a whole new world of fashion, poise, nutrition, make-up, television appearances, promotion, and public speaking which she should be accomplished at

but possibly isn't? First of all she panics, then she attends the Pennsylvania Dairy Princess Training Seminar and learns the basics of all she should know, which alleviates her fears.

Thirty-nine such dairy princesses from across the Commonwealth gathered at York College for two-and-a-half days last week to learn how to represent the dairy

industry in their new roles of royalty, as well as to prepare themselves for the upcoming Pennsylvania dairy princess pageant in September. Also attending the seminar were 40 adult county representatives and 13 dairy princess alternates.

Coordinator of this year's event was Mrs. Pat Miller, Linglestown, Central District dairy princess

coordinator, who stated the goal of the seminar in this manner, "There's a lot to being a dairy princess, and for a girl to represent the industry, she must combine all the ingredients of poise, appearance, and knowledge when she's in front of the public. It's very important."

For this reason, workshops during the two-and-a-half day workshop centered on

public speaking, poise, grooming, nutrition, dress, and milk promotion.

Joyce Groff, dairy promotion supervisor with the Pennsylvania Department of Agriculture, also stressed the importance of getting the county representatives involved in milk promotion. One representative per county was invited to the seminar

along with the dairy princess.

"We had 40 county representatives attend the seminar this year, and we're out to generate enthusiasm in them to go home and share their ideas with their boards and committees," she said.

"If we don't generate enthusiasm in them before

[Continued on Page 50]

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"SEE THE COWBOYS"

Dairy princesses

(Continued from Page 49)

they leave, then we've failed," she concluded. Ms. Groff also pointed out that an enthusiastic dairy princess cannot accomplish her job to the maximum if she doesn't have the support of dairy industry people behind her.

The sessions which the representatives attended included topics on milk promotion, television appearances, a workshop on the many areas of the United Dairy Industry Association, plus others.

One particularly beneficial seminar, according to Ms. Groff and the individuals taking part, was concerned with the various avenues of milk promotion. The women came together and shared how they, in each of their respective counties, were working to promote this nearly perfect food.

Nina Burdette, Mercersburg R1, a newly selected booking agent from Franklin County, said, "Some of the methods the others were talking about were remarkable - for instance, the mall promotions. We don't have malls, as such, in Franklin County, although we do have shopping centers."

Asked what particularly outstanding concept she would take home with her from the seminar, she said, "I'll take home a lot of enthusiasm - I realize there's more to dairying than just milking cows."

The dairy princesses also spoke highly of the seminar, saying that they'd had their ideas expanded on all the topics in which they'd participated.

According to Pat Miller, Monday's session was almost entirely devoted to working with the dairy princesses on their demonstrations which they will be presenting at state competition. Each of the 39 girls was evaluated and given constructive help in improving her presentation.

Tuesday, the most concentrated of the days with workshops, featured topics on TV briefing, handled by Barbara Gross, Northwest District dairy princess coordinator in Pennsylvania, along with Caroyl Pettis, from WTPA-TV, Harrisburg; "Make-up" with Violet Morris, instructor of cosmetology at York Vo-Tech; "Hair" by Barbara Harvey, former instructor of cosmetology and present beautician; and "Appearing on TV" by Caroyl Pettis.

The afternoon's rotating workshops consisted of "Poise", taught by Teann Concino, agency director and former instructor with the Barbizon School; "Dress" taught by Karen Laughman, York County dairy farm wife and former coordinator of the princess seminar; and "Nutrition", taught by Colleen Greecher and Sandra Touzani, nutrition consultants with Dairy Council, Inc.

As Tuesday evening's main feature, Donna Yousey, with New York State's dairy promotion, spoke to the girls, explaining what she envisioned their coming year to hold in the way of promotions.

Giving her reactions to the seminar, in general, Jane Squier from Bradford County said, "I never really realized how big a job I had to do as dairy princess, and now I'm anxious to do it. There's just so much to learn and so much to teach other people about nutrition and milk."



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Survival of ag fought for by American Agri-Women

WASHINGTON, D. C. - Despite popular USDA figures reporting that four and one-half per cent of the nation's population are farmers, only about 300,000 or a fraction of one per cent are net producers deriving their livelihood from agriculture. The per cent grossing over \$40,000 numbers about one tenth of a per cent, according to a study done by a recently formed agriculture group.

Representing this minority recently in the nation's Capitol was a coalition of farm women known as the American Agri-Women. Coming from farms in Alabama, Oklahoma, Kansas, Indiana, Michigan, Illinois, Wisconsin, Pennsylvania, California, and Nebraska, the women "promoted agriculture for

the benefit of the American people and the world," according to national coordinator Sharon Steffens, Grand Rapids, Mich.

"We are very interested in the survival of the family farm," stated Steffens. "We really care about it, because this is our way of life, and because food is the fundamental life support commodity without which the people and the country cannot survive."

The nearly 50 farm women representing over 2500 farm families and over 20 states or national farm organizations met with officials of agriculture employers, American National Cattlemen's Associations, USDA, and consumer groups. They discussed the subjects of agriculture chemical regulation, credit,

import and export policies, inheritance tax reform, energy, and parts of the Farm Bill.

Although farmers are energy intensive users, growing food for this country takes up only three per cent of the nation's total consumption of energy. That figure hasn't changed since 1946. And yet, Mrs. Steffens is careful to point out that a 10 per cent decrease in fuels available to agriculture would drive up food prices about 42 per cent because of production cutbacks that would be the result. "Agriculture must be a priority user of energy," she states.

Throwing light on the agricultural employment opportunities, Mrs. Steffens describes pleasant, productive, healthful and

profitable work experiences in all phases of agriculture.

She spotlights the family farmer, wife and children as making up 75 per cent of the farm work force, with the much publicized migrant, only 1.7 per cent.

"Diversity, complexity, and risk, all make a farmer's day and life style. But without him and those hours he works, no one else could feed the world as well," contends the feminine farm leader.



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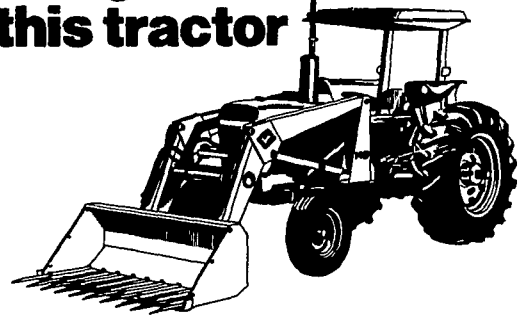
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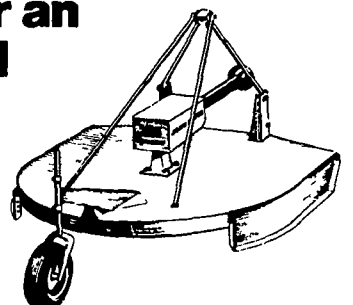
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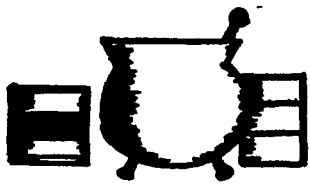
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Know Where the Activities Will Be?
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Lancaster Farming, Saturday, July 30, 1977—51

Farm Women Societies

Berks Co. Society 6

Berks County Farm Women Society 6 toured the Hamburg State Center on July 19. After the tour, a short business meeting was held at the Jo-Lynn Diner in Leesport.

Members were invited to the home of Nora Sweitzer, Limekiln, on August 3, for a swimming party. Rain date for the event is August 10.

On August 21, the family picnic will be held at the residence of Mr. and Mrs. David Hauseman.

The next meeting will be held at the residence of Mrs. Harold Snyder, Oley, R. 1, on August 16. Time for the meeting is 8 p.m. with the subject to be interior decorating.

Berks Co. Society 8

A covered dish picnic was held at the recent monthly meeting of the Berks County Society of Farm Women Group 8 at the residence of Mrs. Doris Koenig, Bernville.

Reservations for the Berks Summer Theatre production

of "Luv" on August 26 were made for the group and tickets were given to the members planning to attend.

Miniature golf will be played at the next meeting which will be July 26.

Lancaster Co. Society 3

Members and families of Lancaster County Farm Women Society 3 recently held their summer picnic at Shady Grove Park near Reinholds. Lunch was served and games were played in the afternoon.

A short business meeting was held where preliminary plans were made for the food stand to be at the Ephrata Fair, September 20 to 24, 1977.

Members of the 4-H sewing and cooking clubs—

from the Ephrata, Clay, and Brickerville clubs, and the families of Lancaster County Farm Women Society 3 will have a swimming party at the Ephrata Community Pool, Ephrata, on August 3, at 9 p.m.

Next meeting of the group will be August 20 at 2 p.m. in the Salem Lutheran Church Fellowship Hall. Mrs. Sallie West will be hostess. Dr. Karl Keiser will speak to the group general nutrition and kinesiology muscle testing.

Lancaster Co. Society 4

Lancaster County Farm Women Society 4 held their family picnic at the East Petersburg Civic Center July 23. All present enjoyed a picnic supper of covered dishes. Forty-four members and friends attended.

A short business meeting was held.

The special activities committee will be in charge

of a food stand at the auction to be held September 10 at Paul Troops', Landisville, Pa.

There will be no August meeting.

The next regular meeting will be held at the home of Mrs. William Campbell, Millersville, Pa. on September 24, 1977.

Lancaster Co. Society 15

Lancaster County Farm Women Society 15 met on July 21 with 37 members present. The meeting was held at the home of Nancy Lefever, Kirkwood, with Judy Greenleaf, Emily Reath, and Hazel Lowe assisting the hostess.

Trip committee chairman Kathryn Wagner spoke about the plans for a Solanco tour of the western Susquehanna area on September 10. The trip will begin with a luncheon at the Robert Fulton Inn at 11 a.m.

Members of Lancaster Co. Society 15 will be the guests of Lancaster County Society 27 on July 26. The meeting will be held at the Donegal Presbyterian Church.

The next meeting will be a family picnic on August 18 at the Hufnagle Park in Quarryville, Pa.

Future plans also call for a Funnell Lake Farm meeting in October and a supper sale in November.

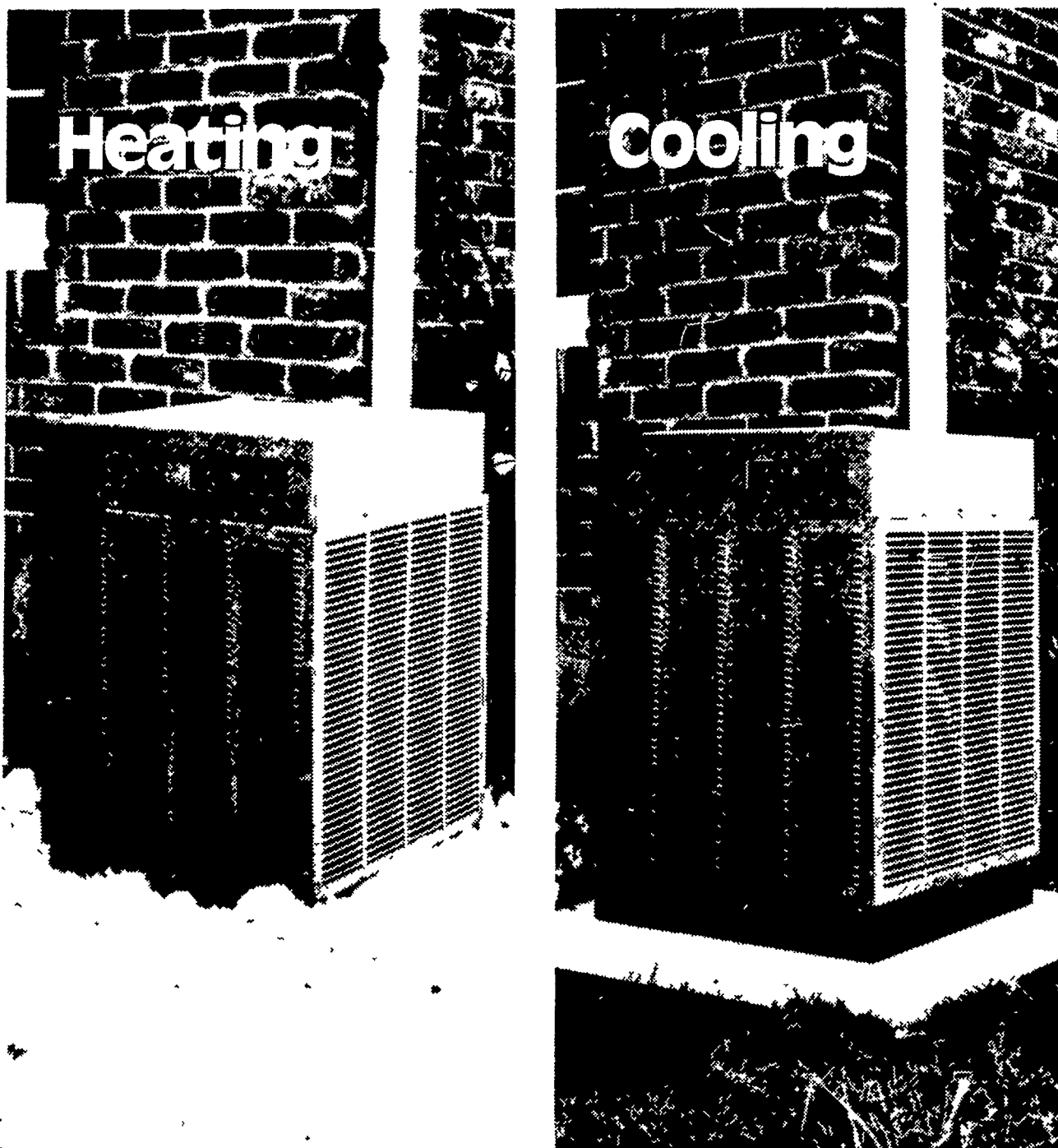
After the meeting, a supper food sale was held with Janet Frantz auctioneer.

Lancaster Co. Society 21

Lancaster County Farm Women Society 21 met at the home of Mrs. Jeffrey Roth, Peach Bottom, for a family picnic and swimming party on July 14. The hosting couple were surprised during the evening with the

presentation of an anniversary cake to them. They had been married 14 years.

The activity planned for August will be a trip to the ocean accompanying the children.



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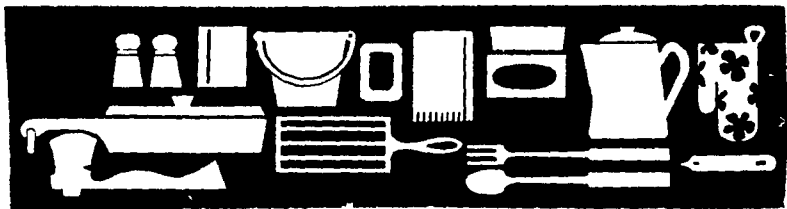
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Junior Cooking Edition

This is the season for fresh fruit so in today's column there is a recipe for fresh peach pie, lemon fluff, and fruit pudding. There also are some recipes for some desserts and main dishes so everyone should be able to find something that looks delicious to try and make. Keep those recipes coming to Lancaster Farming, Box 266, Lancaster, Pa., 17543.

FRESH PEACH PIE

1 cup fresh sliced peaches
1 cup sugar
¼ teaspoon salt
1½ tablespoons tapioca
2 tablespoons butter
Mix above ingredients together. Put in unbaked pie shell. Bake at 350 degrees F. 40 to 50 minutes.

Elizabeth M. Lantz
Gordonville, Pa.
Age 10

xxx

LEMON FLUFF

1 cup sugar
¾ cup water
1 package flavored gelatin (3 oz.)
graham cracker crumbs (enough to line a casserole dish and sprinkle more crumbs on top)
1 can evaporated milk (13 oz.)
2 lemons
Boil the sugar and water for five minutes. Dissolve the gelatin into this mixture. Cool until partially solid. Beat the milk and add the juice of the lemons. Add the jello and again beat the mixture. Line the casserole dish with the graham cracker crumbs. Pour the mixture into the casserole.

Top with more crumbs. Chill.

Linda Thomas
Shrewsbury, Pa.
Age 14

xxx

FRUIT PUDDING

1 can (8¼ oz.) fruit cocktail
1 can (8¼ oz.) crushed pineapple
1 package (3½ oz.) pudding and pie filling (dry)
1 teaspoon butter
Drain fruit, measuring and retaining liquid. Add water to syrup to make 2½ cups liquid. Combine pudding mix and liquid into saucepan. Cook and stir over medium heat until mixture comes to a full boil. Remove from heat. Stir in butter and fruit. Chill before serving.

Sandra Horst
Age 9
Lititz, Pa.

xxx

AMISH VANILLA PIE

LIQUID:
1 cup brown sugar
1 cup dark corn syrup or maple syrup
2 tablespoons flour
1 beaten egg
2 cups water
2 teaspoon vanilla
CRUMBS:
2 cups flour
1 teaspoon baking soda
1 teaspoon baking powder
1 cup brown sugar
½ cup shortening

Combine ingredients for liquid and pour into a saucepan. Boil until thickened. Mix ingredients for crumbs. Put liquid mixture on top of pie crust in pie plate. Add crumbs on top.

Lydia Hostetler
Age 13
Turbottville, Pa.

xxx

CHEESE CAKE

CRUST:

2 cups graham crackers (crushed)
½ cup melted butter
¼ cup chopped nuts

LIQUID:

3 (8 oz.) packages of cream cheese
1½ cup sugar
5 eggs
3 tablespoons lemon juice
Mix crust ingredients and press firmly into bottom of pan. Beat cheese and sugar together until fluffy. Add eggs one at a time, beating well after each addition. Stir in lemon juice. Pour filling over crumbs and bake at 350 degrees F. until set (about 15 minutes). Topping can be spread on if desired. Thicken cherry, blueberry, apricot, or pineapple topping with clearjell and garnish with whipped cream.

Elaine Newswanger
Age 9
Morgantown, Pa.

xxx

HEARTY HAMBURGER SOUP

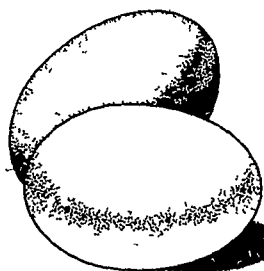
2 tablespoons butter
1 pound ground beef
1 cup chopped onion
1 cup sliced carrots
1 cup diced potatoes
½ cup chopped green pepper (or celery)
2 cups tomato juice
1½ teaspoon salt
1-8 teaspoon pepper
1 teaspoon seasoned salt
1-3 cup flour
4 cups milk
Melt butter in saucepan, add beef and brown, add onion and cook until transparent. Stir carrots, potatoes, peppers, tomato juice, salt, pepper, and seasoned salt together, cover

Agri-Women forming now in Pa.

MANCHESTER, Pa. - Penn's Agri-Women, the Pennsylvania chapter of American Agri-Women, a coalition of farm and ranch women from across the United States, is now in a state of formation, according to Ethel Gross, Manchester. A steering committee for the Pennsylvania organization will be held on August 10 at 1:30 p.m. at the home of Mrs. Gross in Manchester, Pa.

Later in the year, on October 18, a statewide meeting is planned at the Penn Harris Motor Inn, Camp Hill.

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and cook over low heat until vegetables are tender. Then combine flour and 1 cup of milk and stir into mixture. Let boil. Add rest of milk (3 cups) and heat, stirring frequently. Do not let boil.

Mary Ellen Burkholder
Age 11
Mifflinburg, Pa.

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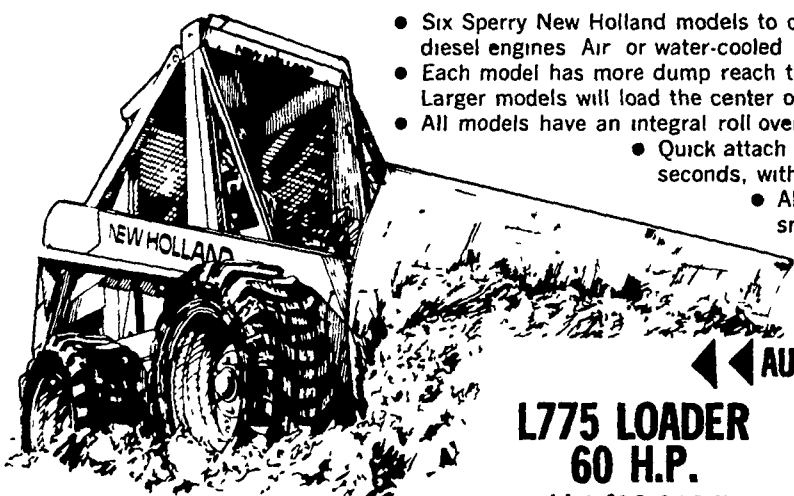
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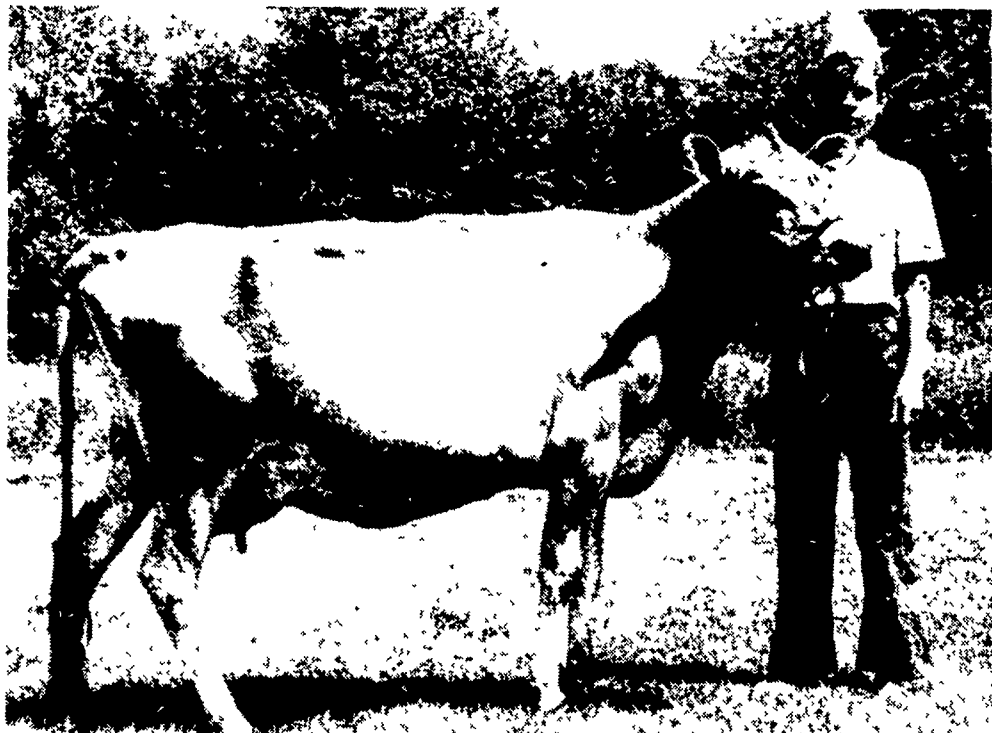
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Ellen Schmuck of Peach Bottom with her 4-H dairy animal, the reserve senior Jersey champion. Ellen was also champion senior Jersey showman.



Mike Bukowski of Manheim was the reserve champion senior showman among 4-H Jersey exhibitors at the Lancaster County 4-H Dairy Round-up, held Wednesday at the Quarryville Fairgrounds.



The grand champion of the Ayrshire breed was shown by Karen Schmuck, Peach Bottom. Her 2-year old is a daughter of Mar-Ral Commander's Pride.



Kristina Esbenshade of Quarryville and her junior champion Ayrshire, a junior yearling by Green Brae Ben Hur.



The reserve grand champion Brown Siwss among 4-H entries in Lancaster County was this junior yearling owned and exhibited by Judy Witmer.



Quarryville's own Doug Hershberger and this Astronaut junior yearling teamed up for junior champion honors in the Holstein show.

Lancaster Farming photos by Dieter Krieg

Champions

[Continued from Page 21]

Senior Calf

1. "Bo Joy W Babs," an Eber Lea Farms Winston daughter, owned and exhibited by Mary Ann Witmer of Willow Street. This was the reserve junior champ of the breed. 2. Clarence Weaver, Jr., 3. Gerald Garber, Willow Street. There were five in the class.

Junior Yearling

1. "Penn Del Romans New Year," by Clearbranch Tulips B Roman, owned by Mary Ann Witmer of Willow

Street. 2. Tom Kirk, Peach Bottom. Four animals were entered, two scratched.

Senior Yearling

1. "Cedar Fringed Ingrette," owned by Robert Kirk of Peach Bottom. Her sire is Kelsos Corporals Guard. 2. Joe Rohrer, Willow Street.

Two Year Olds

1. "Gordlines Transfers Mindy," sired by Nolichecky T C Transfer, owned and shown by Carol Balmer of Lititz. 2. Mary Kirk, Peach Bottom; 3. Scott Coates, 4. Ted Ayers. Five were shown.

Three and Four Year Olds

1. "Cedar Fringed Missy,"

the reserve senior and grand champion, owned by Mary Kirk. Missy is a daughter of Bay Meadows Sunnys Darimost. 2. Debra Crider, Nottingham; 3. Jane McSparran, Peach Bottom.

Aged Cows

1. "Gordlines Princess Nanette," owned by Carol Balmer of Lititz. This animal was the grand champion of the breed and was sired by Lyrene May Rose Prince, as was the second-place animal, owned by Connie's sister, Carol. 3. Ricky Crider, Nottingham.

JERSEYS

In a contest with eight entries, 10-year old Patrick

Bukowski of Mount Joy pulled off a trick which isn't seen very often in the show ring. His stylish 5-month old junior calf was chosen as grand champion over a mature dairy cow with lots of dairy character which was owned by Matt Arrowsmith, son of Mr. and Mrs. Bill Arrowsmith, Peach Bottom. Young Bukowski purchased the calf earlier this year with money he earned from the sale of rabbits and lambs. He's the son of Mr. and Mrs. Robert Bukowski. His calf was sired by Cicadas Charisma. Matt's 4-year old Jersey was sired by Varcluse Sleeping Surville, and

stood as senior champion of the show.

The reserve senior champion was shown by Ellen Schmuck of Peach Bottom, while Tom Arrowsmith, Matt's brother, checked in with reserve junior champion honors. Miss Schmuck was also chosen as champion senior showman. Michael Bukowski placed second in the division. Honors for showmanship in the junior category went to Matt and Tom Arrowsmith.

AYRSHIRES

Nine Ayrshires were shown at this year's Lancaster County 4-H Dairy

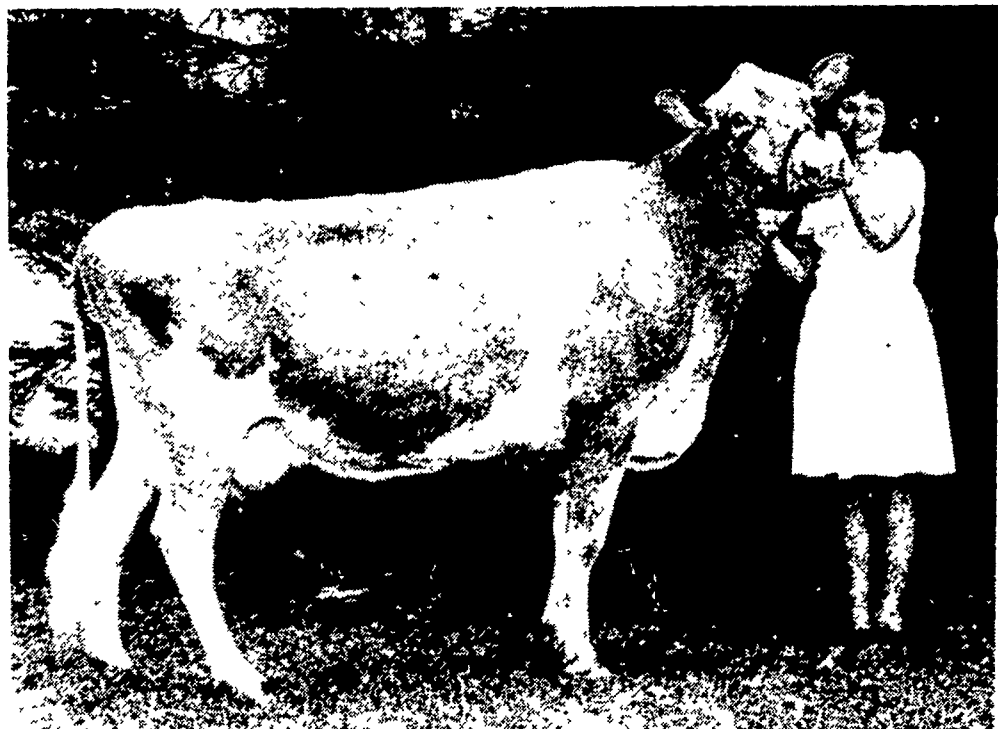
Round-up, with Karen Schmuck winning the most coveted banner and Kristine Kay Esbenshade of Quarryville placing second. Miss Schmuck, Peach Bottom, exhibited a 2-year old daughter of Mar-Ral Commander's Pride. The reserve grand champion, which doubled as junior champion, was a junior yearling sired by Green Brae Ben Hur.

Anita Brommer of Conestoga had the reserve junior champion. Reserve senior champion honors went to Cherry Lynn Kupp.

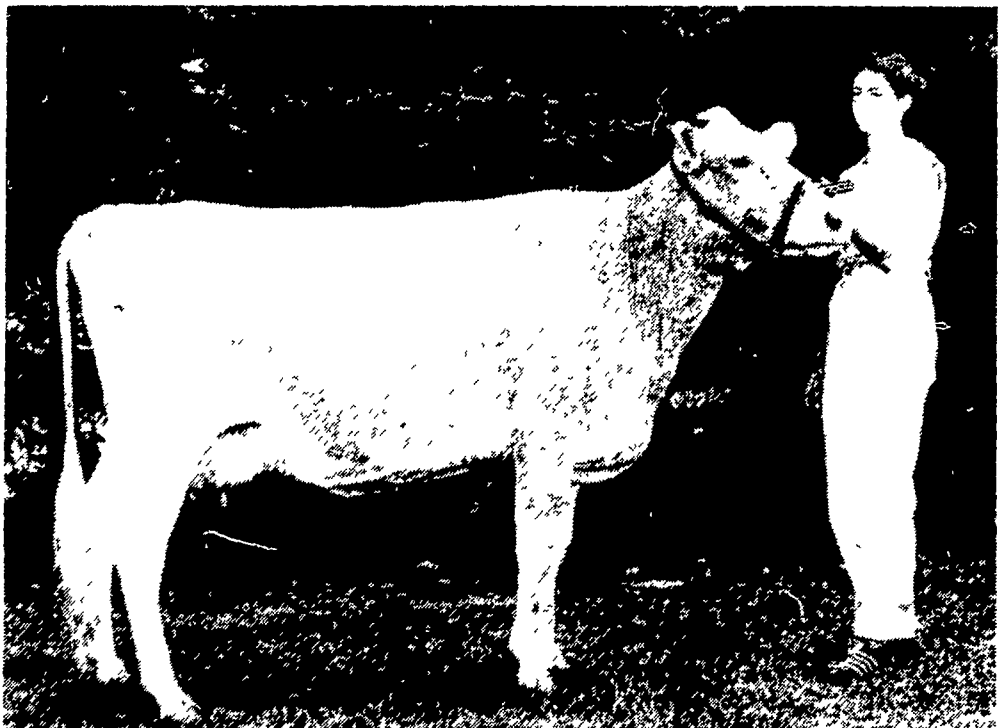
[Continued on Page 54]



Steve Kauffman, son of Mr. and Mrs. Robert Kauffman, Elizabethtown, showed this 2½-year old Astronaut daughter to reserve senior and reserve grand championship honors at the 4-H Holstein show on Wednesday.



The grand champion Guernsey at the Lancaster County 4-H Dairy Round-up was this aged cow owned and shown by Connie Balmer of Lititz. The daughter of Mr. and Mrs. Jesse Balmer, Connie was named champion senior Guernsey showman.



Mary Kirk of Peach Bottom and her reserve grand champion Guernsey, a 3-year old daughter of Bay Meadow Sunnys Dairy most.

Champions

[Continued from Page 53]

BROWN SWISS

Kerry Boyd, a last-year 4-H'er from Ephrata, repeated in his winning ways by capturing the grand championship ribbon. Nine contestants competed for the honor, with Judy Witmer of Willow Street coming the closest to the big prize with her junior yearling by Willow Bridge Rose's Captain. She also stood as junior champion. Boyd's champion is a 4½-year old

daughter of V.B. Royal Flush Pavanne.

The reserve junior champion belonged to Lucinda Trimble of Peach Bottom. Reserve senior honors went to a 4-year old shown by Boyd. The Ephrata youth was chosen as champion showman for the breed, with Lois Wanner of Narvon capturing the reserve ribbon.

SHOWMANSHIP FOR ALL BREEDS

Jeff Shenk, Lititz, beat all contestants in the junior division. Matt Arrowsmith of

Peach Bottom placed second. In the senior division, Lowell Brubaker of Manheim topped them all, and Lois Wanner of Narvon came close to doing just that. Among first-year 4-H'ers, the top showmanship award went to Charles Weaver of Willow Street.

The judges for the colored breed shows were: John McCaffrey, Delaware Valley College, type judge; W. Paul Anderson, Extension dairy specialist, showmanship; and Jane Pepple, dairy farm wife of Oxford, fitting.



The reserve junior Guernsey showman, Sue Ann Rohrer, is at the halter of her intermediate calf.

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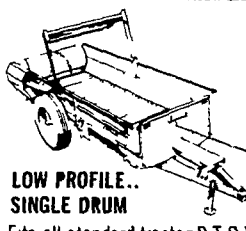
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6' pickup hd., elec.
knife grinder

J.D. MT Tractor w-2-
row cults. & 2-row
hoers

Farmall 706 Tractor w-
fast hitch

Farmall M Tractor
Farmall A Tractor w-
cults. & roll-over
plow

MM Jet Star
New 510 Combine ready
for delivery

NISSLEY
FARM SERVICE

Washington Boro, PA
717-285-4844

USED EQUIPMENT

IHC ground drive corn
binder; IHC PTO corn
binder; David Bradley
& IHC No. 9 and Papec
16" & 19" silo fillers;

Kools Bros. & Massey
Ferguson silage
blowers; Brillion 5 1/2 ft.
packer-seeder 3 pt.
hitch; Smoker 24 ft. & 36
ft. elevators; IHC 5-bar
hay rake; NI horse
rake; NI & IHC 7 ft.
PTO trailer mowers
with PTO; Myers
combination 7 ft. mower
& crusher; MC 7 ft.
rotary scythe;

Nicholson hay tedders;
Oliver ground dried
potato digger; Boggs
potato grader; NI No. 8
& 10A horse spreaders;
Wisconsin 18-55 HP &
AC 24 & 40 HP engines;
Gandy fertilizer at-
tachments.

Call

TOM WHEARY & SON

2321 Leaman Rd.
Lancaster, PA 17602

717-687-6553

FARM EQUIPMENT

For Sale - One Harvestore
Roller Mill for high moisture
shelled corn. NEVER
USED: 424 International
Tractor-GOOD CON-
DITION: Used New Holland
Baler; Two used New
Holland corn wagons - GOOD
CONDITION: Bolens
Huskey Tractor (riding lawn
mower). Phone 301-836-1418

For Sale - Irrigation pumps
and pipe. High pressure
main line type, circle lock
couplings 6" \$1.70 per ft., 8"
\$2.35 per ft. Other sizes
available. Engine and PTO
driven pumps. Can deliver
to your farm. Gaylord
Equipment 201-329-2666 day
or night.



J.D. 4020 Side Console
WF-w-cab

J.D. 4020 Side Console
w-cab

J.D. 4020 narrow front
J.D. 60

IHC H Tractor
(2) J.D. 112 Lawn &
Garden Tractor

M & W Grain Dryer
J.D. 4400 Combine w-4R
cr. hd. & platform

J.D. 55 Combine w-
platform & 2-R corn
head

J.D. 24T Baler w-
thrower

J.D. 24T Baler w-
thrower

J.D. 24T Baler

N.H. 276 Baler w-
thrower Ex. Cond.

N.H. 69 Baler w-thrower
J.D. 640 Rake

J.D. 640 Rake

M.F. Hay Crusher
J.D. 1240 Plateless corn
planter

J.D. 290 corn planter
J.D. 1240 Plate Planter

J.D. FB Grain Drill
J.D. F1450 5B-16" Plow

J.D. 50 Side Mtd. Mower

ENFIELD
EQUIPMENT INC.

Whiteford, MD 21160

PH: 301-452-5252

TRACTORS

A.C. 160 Diesel

A.C. D17 Gas, PS

Ford 5000 Diesel

Ford 4000 Diesel

Ford 3000 Gas, PS

Ford 801, 800, 8N & 9N

M.F. 165 Diesel

M.F. 65 Gas, PS

M.F. 135 Gas

M.F. 35 w/Loader

M.F. 30 & 20

Oliver 1850 Diesel

Oliver 880 Gas, PS,
hydro-power

M.M. 670 Diesel w/3 pt.

Farmall 560 Diesel
w/new tires

Farmall 504 Gas w/3 pt.

Farmall 400 Gas

Farmall Cub w/Rotary
Mower

FARM EQUIPMENT
New 6 ton Running
Gears

New 215 bu. Gravity
Grain Bodies

New N.I. 223 Corn
Picker

New Idea No. 10 Corn
Picker

A.C. 680 Chopper w/3
heads

Ford 612 Chopper w/3
heads

A.C. No. 90 Combine
w/bin

New 3 pt. Chisel Plows
in Stock

KELLER'S FARM
MACHINERY INC.

116 Richlandtown Pike
Quakertown, PA
18951
215-536-4046

SPERRY+case
NEW HOLLAND

NEW HOLLAND, CASE
GEHL, BUSH HOG
NEVIN N. MYER
& SONS, INC.

RD1, Chester Springs, Pa.

Free Finance has just
been announced on New
Holland Hay and Forage
Equipment. Interest Free
until March 1, 1978.

Free Finance on New
Holland Manure
Spreaders and Grinder-
Mixers. Interest Starts
October 1.

Rentals available on
new N.H. Equipment

NEW CASE

TRACTOR INVENTORY

\$450 off for Settlement in
Aug. or Interest Waiver
until 1 - 1 - 78 on all 2

wheel drive tractors -
4 wheel drive tractors
interest waiver until
1 - 1 - 78 plus additional
discounts.

Rental of Case Tractors
- 43 h p. to 155 h p.

Model 990

Model 995

Model 1210

Model 1410

Model 1070 RPS w/cab

Model 1070 Gear w/Roll
Bar

UNI-LOADERS

1816

1830

1845D

NEW HOLLAND EQUIP.
IN STOCK

495 Haybine

273, 320 Balers

258 Rakes

718, 770, 890 Forage
Harvesters

256 Rubber Dyna-Tynes

L225 Loader

MISC. NEW EQUIP.

Pequea Hay Tedder,
PTO Drive

Sidewinder

5' 3 pt. Rotary Mowers

7' Trailer Rotary

Bush Hog 5', 6' & 7' Rotary
Mowers

6 ft. Mott Mower

Yanmar 24 H.P. Dsl.
Tractors

Mordridge Recirculating
Grain Dryers on order
will be arriving soon.

Model 400 w/swinging
loading hopper, grain
regular, fan dry clutch,
grain cleaner, and dole
moisture tester will be
the first one.

USED EQUIPMENT

BALERS

NH 268 w/PTO thrower

NH 269 w/PTO thrower

NH 271 w/PTO thrower

HAYB

USED TRACTORS

3000 Ford, 8 speed trans., like new
3000F, excellent
4000 Ford,
5000 Ford,
Oliver model 1750
MF 65 tricycle front high clearance

MM G 1350, excellent Farmall M
John Deere A
Oliver 77 diesel
4500 Ford backhoe and loader
Farmall cub
9N Ford

MANY MODELS OF NEW FORD TRACTORS

USED EQUIPMENT

Lely bicon wheel rake pull type
68 NH baler
Ford 4 bar pull type rake
Sickle bar mowers

Hydraulic side mount triumph mower
Flail mower
Bale wagon
Gravity Boxes

NEW EQUIPMENT

MC 9 ft. rotary scythe
18 ft. bale King
Steel bale wagon

Hesston 1010 mower conditioner
Rotary mowers.

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, Pa. 17315
717-292-2631 or 717-292-4443

SPECIAL OF THE WEEK

USED BADGER EQUIPMENT FOR SALE
BY FARMER GOING OUT OF BUSINESS
IN VERY GOOD CONDITION.

(2) 24 ft. Badger Silo Unloaders
(1) 20 ft. Badger Silo Unloader
23 ft. 11" single chain reversing conveyor

EQUIPMENT FOR SALE OR LEASE

Chisel plow - 10 tooth
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel manure spreader
Forage Wagons
Forage Blowers



SHOW-EASE STALL CO.

523 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536



USED MACHINERY

NEW IDEA FARM EQUIPMENT

TRACTORS
Case 300 WF
Ford 861
Massey 50
A.C. 190 XT
A.C. WD 45 Diesel
J.D. B
Farmall 300 W/Loader
Massey 165 w/Loader
J.D. Model 96 Grain Dryer (3 yrs. old never used).

350 Self Propelled Owatonna (nice)
101 International Combine Self Propelled
Butler Grain Tank (2 yrs old never used)
6 used N.I. Spreaders
NH 510-518 Spreaders
New 2200 Fox Chopper w/1-row Corn Head.
Massey Ferguson 6-B Auto Reset Plow

CANYON IMPLEMENTS INC.

U.S. ROUTE 6, R.D. 1
MANSFIELD, PA 16933
PHONE 717-724-2731

MR. FARMER

HAVE A LOOK, PAY ATTENTION

One used 1968 MF 510 gas, quick attach, 4 row cornhead, grain head, many extras. \$10,000.

One used MF 510 diesel 4 row cornhead, cab, grain head, cleaned. \$10,000.

One used 1967 MF 300 222 cornhead, grain head, cab, many extras. Real Real clean, one of a kind. \$7500.

JD 24T baler with thrower, \$1400, always well housed.

RG 4 rear mount cultivator, rolling shields, \$700.

1969 MF 410 gas, quick attach, grain head, cab, motor recently overhauled, \$10,000.

IHC 303 combine, cab, 10 ft. grain head, 2 row cornhead, \$3700.

MANY MORE COMBINES CONTACT

JOHN NAGRO
717-649-5413



NEW TRACTORS

White 2-60 Diesel Utility
White 2-70 Diesel w/ROPS
White 2-105 Diesel
White 2-135 Diesel w/cab & air cond. 20.8x38 tires

SPECIAL PRICES
NOW ON ALL
NEW FOX
FORAGE
HARVESTERS
bought before
Sept. 15, 1977.
We will trade your old harvester.

NEW HARVESTERS

Fox 2200, 540 PTO
Fox 2300, 1000 PTO
Fox 3310, 1000 PTO
2-row belt or chain corn heads available for any of the above machines.

FOX 6200 SELF-PROPELLED FORAGE HARVESTER

w/electric knife sharpener, 3-row narrow belt corn head w/cab and heater.
Waiver of interest available on this machine till March 1, 1978.

USED HARVESTERS

Fox 1546 w/2 row wide corn head, completely reconditioned 540 PTO, new knives, (3 spiders) and new 4" screen. Ready to go to work. \$2500.00.
Fox 425 w/1-row corn head and elec. knife sharpener, 540 PTO, reconditioned and new 4" screen. \$3250.00
Gehl FH84 w/1-row corn head, ready to work. \$1,250.00

FARMERSVILLE EQUIPMENT, INC.

RD4, Ephrata, Pa.
717-354-4271

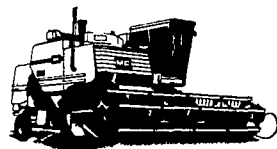
Store Hours:
Daily 7:30 - 5:30
Sat. 7:30 - 3:00



A.C. 180 Gas
Ford County 4 wheel Drive
Super C Farmall w-loader \$925.

A.C. WD 45 \$1,350.
Used 2 row J.D. Harvester
A.C. 720 Harvester 2-row
New Deutz F2L-912 Diesel Engines 20-32 H.P.
Electric Start \$2,235.00
New & Used Deutz Diesel Engines at Special Prices. Call for details.
STAUFFER DIESEL INC.

312 West Main Street
New Holland, PA
Phone 717-354-4181



SPECIAL! 510 D COMBINE

List: \$35,400

Price: \$27,500

(no trade, cash deal)

NEW EQUIPMENT

M-F 2800
1105 tractor
265 Ds.
255 Ds.
245 Ds.

USED EQUIPMENT

M.F. 300 Combine w-quick-attach. and 33 corn head
Super 92 Combine D, 14 ft. table
72 Combine
180 Ds
135 gas Tractor
M-H 33, gas
N-H 469 haybine
275 baler
66 baler
(2) wagons
Int. Super C cultivator & plows
3&4 bottom No. 82 plows

ABRACZINSKAS FARM EQUIPMENT, INC.

R.D. 1
Catawissa, Penna.
Ph: 717-356-7409
(south on Route 42)

USED EQUIPMENT

6" Allied Grain auger, used 1 year, 50 ft. long, \$650.

IHC 141 SP Combine \$2200

IHC 141 SP Combine \$2200.

M.F. Super 35 Combine \$2900.

IHC No. 16 Forage Harvester w/corn head \$900.

N.I. Spreader, 130 bu. cap, w/top btr. and hyd. end gate \$1350.

IHC 401 Spring Tooth Harrow, 12 ft., like new \$475.

IHC 401 20 ft. Spring Tooth Harrow w/imp. carrier \$1500. Used for only 50 acres.

NEW EQUIPMENT

GEHL BU 920 16' SELF UNLOADING FORAGE BOX w/12 ton tandem running gear ILL-15 8 ply tires 3 btr. w/roof
Sale Price \$3,882
1 to 2 our store 2 only

(2) Viccon Windrow Turners \$296 each.

(4) Viccon Fert. Spreaders \$497 each.

(2) Badger Forage Wagons, 48" sides, 8 ton running gear, 11Lx15 8 ply tires \$2953 each.

(1) IHC #3160 60" Rotary Mower \$499

(1) 25 KW alternator, demo. model \$1580

(1) IHC #510 16x7 Grain Drill w/grass seed attach., 750x20 tires, F.O.B. our store \$2710.00. No trade price.

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

WE SELL IH, NI, OMC, BADGER FOX, BRADY, WALSH NEW EQUIPMENT

725 IH Tub Grinder
265 OMC SP Windrower
375 IH SP Windrower
3300 Fox Forage Harvester

Dump Chief Dump Wagon

USED EQUIPMENT

540 OMC Stacker

540 M OMC Stack Mover

24 J.D. Skid Loader

707 D New Idea Uni w-Chopper

705 D New Idea Uni w-Combine

702 D New Idea Uni w-Combine

Hydro 70 IH Tractor

Check our Low Prices

CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St.
Chambersburg, Pa.
PH: 717-264-3533

USED NEW IDEA UNI-EQUIPMENT

702 Power Unit

710 Combine w-11' head

760 Harvesters

762 2-R Harvester head

727 Husking Bed, like new

735 3-R Narrow Picker Head, like new

729 A Sheller

(new) 708 w/air, combine and 13' quick-tach Header

USED FORAGE EQUIPMENT

Gehl 16' Self-Unloading Wagon, 2 beater

Fox Harvester w-2-row Head

A.C. 2-row Harvester

Gehl 2-Row narrow Corn Head for Model 600 Harvester

N.H. Hopper Blower

A.C. Long Trough-Blower w-pipe & PTO

Leyland Model 154 Tractor w-loader, actual hrs. 784

J.D. G Tractor

(2) Used J.D. KBA Transport Disc (1) 10' & (1) 12', New Blades

Used McCurdy Grain Box on N.I. running Gear

Used J SOLD Disc Grain Drill

Used N SOLD Bar Hay Rake, nice

Used Hesston Stakhand 10

Used Hesston PT10 Windrower

Used 12' Dump wagon

Used Brillion 6' 3 pt. Rotary Mower

Used N.I. 7' Cut-ditioner

Used Grain-o-vator Grain Cart

Used 9' Glenco Soil Saver

Used N.I. Model 300 1-Row corn Picker

Used Corn Sheller, belt drive

Used J.D. Model 18 1-Row Corn Picker

Used 12' Cardinal Port. Elevator w-motor

Used 24' Port. Elevator

New New Idea Augers & Elevators in stock

New 10' & 12' Bush Hog offset Discs

New Kill Bros. Grain Boxes, hyd. Augers available

UMBERGER'S MILL

New Idea, Gehl, Hesston

& Brillion Dealers.

RD4, Lebanon

(Fontana)

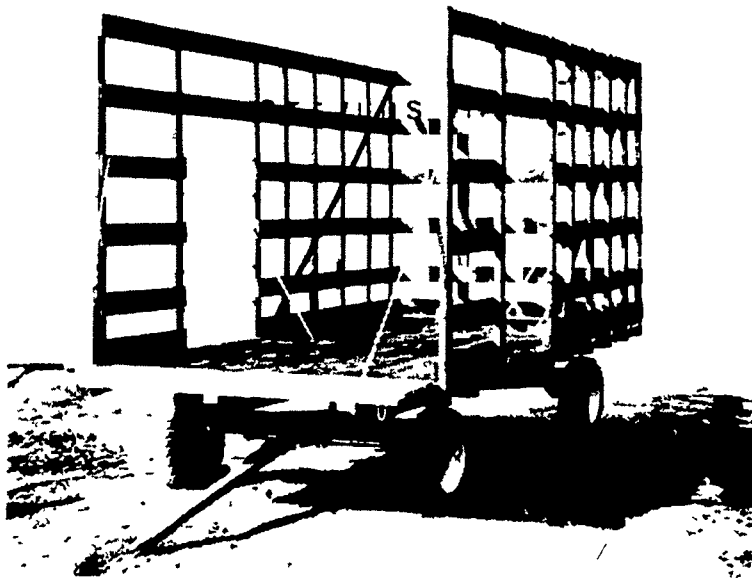
Phone 717-667-5161

QUALITY HAY WAGONS & FLAT WAGONS

8x8x18

8x16

ON STOCK



8 TON RUNNING GEARS AVAILABLE

STEVENS MANUFACTURING

RD 1

Stevens, Pa.

17578

215-267-6974

**ERB & HENRY
EQUIP., INC.**

New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. till 4

**NEW IH 715 & 815
COMBINES**
IN STOCK AND
READY
FOR DELIVERY

USED EQUIP.**TRACTORS:**

IH 464 gas
Farmall Super M
Farmall M
Farmall H
Farmall Super H
Farmall B275 D w/loader
MF Pony with Rotary
Mower
AC Model C Tractor
w/plow & cult.
MM 602 U
MF 40D Loader & Forklift
Case Model 1816 Skid
Loader
Ford 801

HAY EQUIPMENT:

Sickle Bar mower for JD A
or B
46 Int. Baler with Thrower
IH 1300 3 pt Hitch Mower
JD Mower to fit H or M
NH Mower for H or M, Pull
Type

Gehl FH 84 Field Har-
vester with Hay Pickup
& 1 row Corn Head
Gehl High Throw Blower,
Like New

TILLAGE:

AC 9 ft Disc Harrow
IH 12' Disc Harrow
(2) 5 Bottom Oliver hyd.
reset
JD 345 5 bottom plow
with hyd. reset
IH 560 6-Bot. plow
IH 12' pull type Harrow
9' Glenco trailing Chisel
IH No. 55 13' Trailing
Chisel

Oliver 2 Bot. Trailing plow
IH 70 4 Bot. Trailing Plow
MISCELLANEOUS:
Gehl Model 190 Feeder
Wagon

NH 375 Batch Dryer, 3
phase
JD 3 pt Hitch Spinner
Spreader

10' Ezee Flow Lime
Spreader

JD 707 10' Rotary Mower
11' Chattanooga Single
Packer

10' Chattanooga packer
Sauder Loader & Scraper
For Ford

11' Brillion Packer with
Transport

12' Brillion Single Packer
with Transport

Lamco Forage Wagon
Myers Silver Cloud Air
Blast Sprayer

SUMMER SPECIALS**VICON EQUIPMENT:**

One PS 2000 spreader,
4500 lb capacity,
list price \$4395,
SALE PRICE \$3000

One PS 1001 T
spreader, list price
\$2045, SALE PRICE
\$1395

One SF 2 450 power
harrow, 15 ft list
price \$6200, SALE
PRICE \$4195

One MF 2 300 power
harrow demo, 10 ft
list price \$4895,
SALE PRICE \$3200

Donahue carrier trailer
7 x 28 with tire,
\$1700

Jamesway belt feeder,
50 ft, complete
with stands and
motor, \$1595

**SEE
US
FOR:**

- DeLaval
- Vicon
- Spreaders
- FMC Bean
- Butler
- Jamesway
- IH parts
- Sunflower Disc
- Harrows
- MC Dryers &
- Equip
- Artway Dison
- Forage Wagons

FARM EQUIPMENT**DEMONSTRATOR**

New Idea uni-system
with grain & corn head.

W.F. WELLIVER

R.D. #1
Bloomsburg, Pa. 17815
Ph: 717-437-2430

**USED EQUIPMENT**

Farmall 300 Tractor
Farmall C w-cult.
Int. 300
JD A
JD B
MH 44
MH 44 w-loader
Ontario Grain Drills
JD Grain Drills
AC WD 45 Tractor
MF 65
Case 411 B Tractor
Weed Sprayer
JD Hay Fluffers
MF 750 Combine
MF 510 Combine
MH 33 Tractor
NI 504 Loader
IH 76 PT Combine w-bin
JD 1010 Tractor Loader
MF 124 Baler

NEW EQUIPMENT

MF 1105 Tractor
MF 510 Combine
MF 285 Tractor
MF 120 Baler
MF 760 Combine
MF 1085 Tractor
MF Rakes
NI Cornpickers
MF 245 Tractor
Wagons with Flats
Grimm Hay Tedders
MF Mowers

**MF 200 FORAGE
HARVESTER
CALL FOR
SPECIAL PRICE!**

**N. H. FLICKER
& SONS, INC.**

Box 68
Maxatawny, Pa. 19538
215-683-7252

FARM EQUIPMENT

Wanted to Buy - P.T.O. corn
sheller, good condition; Wire
corn crib for parts, may be
rusty. Phone 717-345-4109.

New NH 850 roll baler,
\$5500.
IH 656D hydro with
turbo and AC cab,
\$9000 or best offer.
IH 1066 AC cab, \$100.

MANY EXTRAS,
\$20,000

Phone 302-239-7973

before 8 PM or
after 6 PM.

**USED FARM
EQUIPMENT****COMBINE**

J.D. 45 w-grain head
and 2-R corn head

TRACTORS

A.C. Model C w-5'
ranger mower
Farmall Super M
Farmall M
Farmall MD
Ford 3000 Gas
J.D. A-B-H-L
J.D. MT
J.D. 50
J.D. 520
J.D. 720 Diesel
J.D. 2010 Diesel
J.D. 1520 Gas
J.D. 3020 Diesel Power
Shift

Ferguson T020
M.F. 35 Turf Tractor
M.F. 65 Diesel
M.F. 65 Gas w-Loader

JUST ARRIVED

New J.D. 4430 w-cab,
heater, and air
New J.D. 4230 w-power
shift and 4 post roll
gard

New J.D. 2640

New J.D. 224 **SOLD**

See us for a super deal
real soon.

**MILLER'S
SALES &
SERVICE,
INC.**

John Deere-Brady-Brillion,
Bush Hog, Hesston, Lely
Stewartstown, Pa.
Ph: 717-993-2470

FARM EQUIPMENT**GOOD SELECTION
OF
DISC HARROWS
AND PLOWS****TRACTORS**

IH 1456 w-cab
IH 766 Gas
IH 660 Diesel
IH 175 Crawler-Loader
JD 4430 w/cab & air
(new)
JD 4230
JD 4020 w-cab, 1970
Model
JD 2020 Gas HU Model
Oliver 1655 Diesel
MF Super 90 Diesel
Versatile 118 4-wheel
drive

COMBINES

Gleaner F
Gleaner E III
JD 55 **SOLD** Rack
JD 45 **SOLD** Rack
JD 42 Square Back,
Pull Type
JD 40 w/2 Heads
MF 410 w-cab, air &
Quick Tach Heads
MF 300 w/Quick Tach
heads

**NEW IDEA
#325 2-row
narrow picker
Like New**

**GUNTHER
HEUSSMAN, INC.**

South 5th St.
Emmaus, Pa.
18049
215-965-5203



**Nothing runs
like a Deere**

**USED
FARM EQUIPMENT**

John Deere 630
John Deere 2510, PS
John Deere 3020, PS
Farmall 400 Diesel
J.D. 4400 Combine w-
flexible platform
J.D. 45 Combine
N.H. 469 Haybine
N.H. 479 Haybine
J.D. 1240 Planter w-fert.
& insect. attch.
John Deere 11' KBA
Disc
500 Gal. Esco Bulk Tank
500 Gal. Mojonner Bulk
Tank
Used Vacuum Supplies

**NEW
FARM EQUIPMENT**

J.D. 4430 w-SG & PS
J.D. 4230 w-RG & PS
J.D. 4230 w-SG
J.D. 2640 Tractor
J.D. 336 Baler
J.D. 5440 self-propelled
forage harvester 4
wheel drive
J.D. 1209 mower con-
ditioner
J.D. 7000 corn planter
J.D. 1600 chisel plow
J.D. 8250 drill
N.H. 479, 495, & 1495 SP
Haybines
N.H. 1400 Combine
N.H. 845 & 850 Balers
N.H. 354 & 357 Grinder
Mixers
Bobcat Skid Steer
Loaders
Richardton High Dump
Wagon
Glencoe Soil Savers

THIS WEEK'S SPECIAL
(New) NEW HOLLAND 1400 COMBINE
FREE FINANCING

CLUGSTON IMPLEMENT INC.

Chambersburg, PA 17201
1 Block off I-81 Exit 8
Phone 717-263-4103



SPERRY
NEW HOLLAND

**SCHAEFFERTOWN EQUIPMENT CO.**

SCHAEFFERTOWN, PA

1/2 Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529

Ask for Lee, Gene or Ralph

HOURS:

Mon. thru Fri.
7:30 to 9:30 P.M.
Sat. 7:30 to 3 P.M.

SKID LOADERS

Melrose 600 Bobcat with Backhoe \$6000
N.H. 68 Hayliner, clean Call
Economy 8 H.P. w/blade and mower \$550
Case VAC w/loader \$1000
Case 1530 w/backhoe \$5500
Cletrac crawler tractor w/pully and PTO \$650

TRAILERS

25 ton Low-Boy - Andrews, Tandem axle \$4000
25 ton Hughes \$3500
40 ft. Drop Deck \$3750
3 ton 2 axle \$1000

RUBBER TIRE LOADERS

Case W7 \$6000
Cat 922 \$8500
Hough 65 series \$5000

BACKHOE LOADERS

Case 580 \$6500
Case 580 Diesel w/extendhoe \$8500
Hein Wanner C12 on tracks GMC Diesel \$5500
IH 300 \$3000
JD . 400 Diesel, very good \$8500

CRAWLER LOADERS

AC HD76 (Cherry) \$8500
AC HD6 \$6000
AC HD4 w/ripper \$8500
(3) AC HD5 \$3500 to \$4000
AC HD4, PS \$5800
JD 440, very good \$4500
JD 450 \$4500
JD 1010 Diesel \$4500
Cat 955 H \$11,500
Cat 933F \$6000
Cat 955H lever steer \$10,500
Cat 955H pedal steer \$13,500
IHC 175 \$9250
IHC TD 20, new chains, very good cond. \$9500
IHC TD 6 4-in-1 bucket \$6500
IHC TD9 92 series, super good \$8500
(2) IHC TD 9 for parts Call

GRADERS

Gallion 303 \$4000

ROLLERS

5 ton Huber, 3-wheel Good \$1000
3 to 5 ton Huber \$2650

MISCELLANEOUS

Various Caps
IHC Backhoe Attachment
Maudlin 250 Steam Cleaner
N.H. 268 Baler \$800
Call

CRAWLER DOZERS

AC HD9, very good \$6500
Case 600 Diesel \$2500
(2) JD 440 Diesel \$3500
Cat D8 no blade \$2000
Cat D8 hyd. blade \$6500
Cat D4 hyd. blade \$3500

TRUCKS

1964 Dodge 10 ton dump \$3000
1966 Chevy 10 wheeler \$4550
1966 Int. Truck Tractor, 220 Cummins 10 speed
RR \$6500
1967 Chevy Pickup \$750
1967 Int. 10 wheeler 238 Diesel \$4200
1968 Int. 10 wheeler 238 Diesel \$6500
1973 Dodge 1/2 ton Pickup, clean \$1875

PAVERS

Layton Spreader Box \$3250
Littleford Spreader \$2400
Fordlane \$2600

TAMPERS

Blackstone
Stowe

WELDERS

Hobart portable 4 cyl. gas engine \$700

CARS

1974 Ford station wagon 1 owner, air cond.
[Super Cherry] \$2750
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Ford 2000 gas. PS
w/loader
Ford 4000D SU (500 hrs)
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N.I. 212, 213, 214, 202

SKID LOADERS

Case 1737, 1537 and 1740

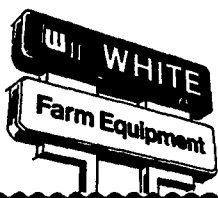
MISC.

Case Tandem Disk
Oliver Superior Grain
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MF 65

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Oliver 4340 4-14 Plow

MF 46 4 Row
JD 494A w. Liq. Fert.

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N.H. 469 Haybine [2]
N.H. 477 Haybine
N.H. 479 Haybine
N.H. 65 Baler w/PTO Thrower
IHC 37 Baler w/PTO Thrower
IHC 46 Baler w/10 Thrower
J.D. 14T Baler w/ejector
J.D. 14T Baler
J.D. 24T Baler w/ejector

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N.H. 717 Harvester w/1 Row
N.H. 717N2 - 2 Row Head
N.H. 717 Pickup
N.H. 8 Forage Box on 234 Wagon
IHC 350 Harvester w/1 Row & Pickup
J.D. 12 Harvester w/2 Row & Pickup
J.D. Table Blower PTO
Case 300 Harv. W. 1-Row & Pickup
Papec Hopper Blower

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Gehl 115 Mixer
J.D. 44
N.H. 352 Mixer

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5400 - 4R Planter No Till
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3242 Plow
348 - CT & SAR Plow
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White 8600 Combine Diesel Hydrostatic with 13' Head

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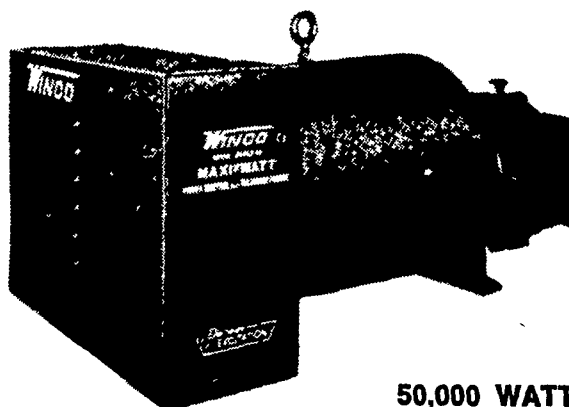
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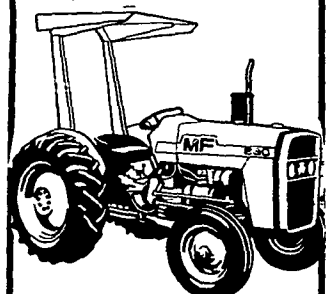
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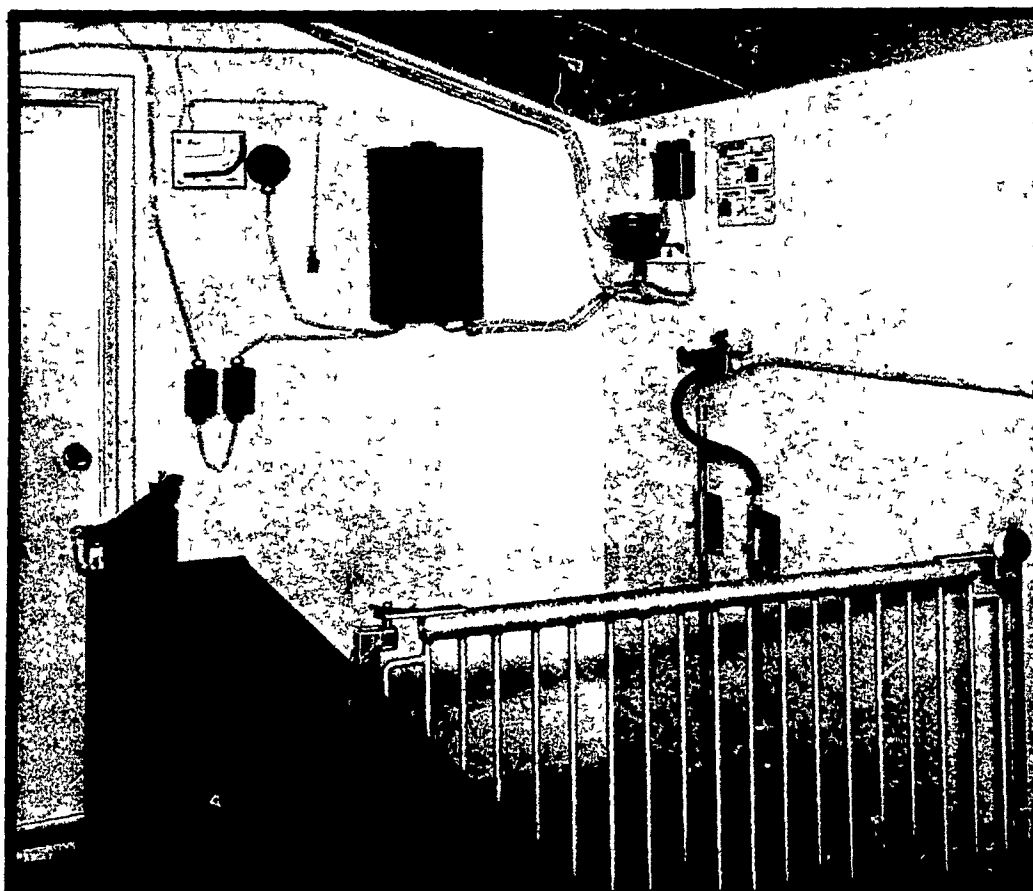
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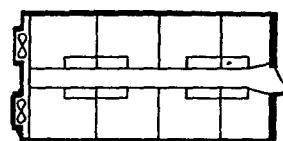
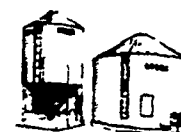
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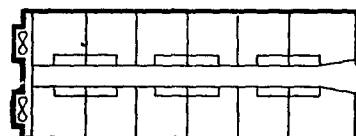
E. M. Herr Equipment, Inc.

R. D. 3 Sprecher Road, Willow St. Pa. Lancaster Co. 717-464-3321



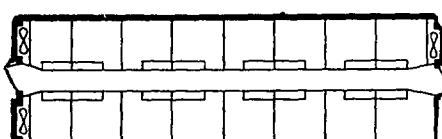
SELF CONTAINED
PC 1224-8 (Code No. 41-2532) Gas
PC 1224-8 (Code No. 41-2533) Elec.

A 12x24 ft building with 8 nursery pens, most of which are about 5x6 ft in size, gives you a total capacity of about 180 pigs. The pens have vertical hot dipped galvanized partitions, porcelainized steel slotted floor, one stainless steel nipple waterer in each pen and one Model 721 nursery feeder servicing each two pens. Building has one 60,000-BTU furnace and two vent fans.



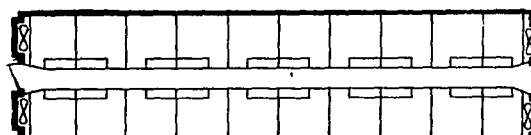
SELF CONTAINED
PC 1232-12 (Code No. 41-2542) Gas
PC 1232-12 (Code No. 41-2543) Elec.
PITLESS
PC 1232-12 PL (Code No. 41-3542) Gas
PC 1232-12 PL (Code No. 41-3543) Elec.

A 12x32 ft building with 12 nursery pens most of which are about 5x5 ft in size and a total capacity of about 240 pigs. Pens have vertical hot dipped galvanized partitions, porcelainized steel slotted floor, one stainless steel nipple waterer in each pen and one Model 721 nursery feeder servicing each two pens. Building has one 60,000 BTU furnace and two vent fans.



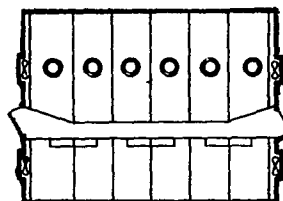
SELF CONTAINED
PC 1240-16 (Code No. 41-2582) Gas
PC 1240-16 (Code No. 41-2583) Elec.
PITLESS
PC 1240-16 PL (Code No. 41-3582) Gas
PC 1240-16 PL (Code No. 41-3583) Elec.

A 12x40 ft building with 16 nursery pens approximately 5x5 ft in size. Building capacity up to 320 pigs. Building equipped as above but has three vent fans.



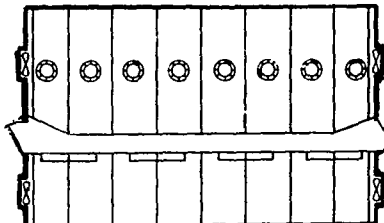
SELF CONTAINED
PC 1250-20 (Code No. 41-2552) Gas
PC 1250-20 (Code No. 41-2553) Elec.
PITLESS
PC 1250-20 PL (Code No. 41-3552) Gas
PC 1250-20 PL (Code No. 41-3553) Elec.

A 12x50 ft building with 20 nursery pens approximately 5x5 ft in size. Building capacity up to about 400 pigs. Building equipped as above but has four vent fans.



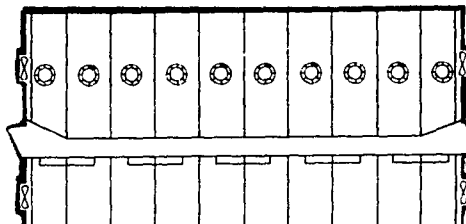
SELF CONTAINED
PC 2432-12 (Code No. 41-2562) Gas
PC 2432-12 (Code No. 41-2563) Elec.
PITLESS
PC 2432-12 PL (Code No. 41-3562) Gas
PC 2432-12 PL (Code No. 41-3563) Elec.

A 24x32 ft nursery/growing building for up to 360 pigs of nursery and growing size. Has six nursery pens approximately 5x6 ft in size which will handle up to 180 pigs up to forty lbs. They are equipped as above. You also get six growing pens, approximately 5x14 ft in size for about 180 pigs up to 100 lbs. These pens have one Model R3PGN 140 lb capacity rotary feeder each plus two nipple waterers. The building has two 60,000 BTU furnaces and four vent fans.



SELF CONTAINED
PC 2440-16 (Code No. 41-2592) Gas
PC 2440-16 (Code No. 41-2593) Elec.
PITLESS
PC 2440-16 PL (Code No. 41-3592) Gas
PC 2440-16 PL (Code No. 41-3593) Elec.

A 24x40 ft nursery/growing building for up to 480 pigs of nursery and growing size. Pens are equipped as above. Eight nursery pens hold approximately 240 pigs up to forty lbs and eight growing pens hold about 240 pigs up to 100 lbs. The building has two 60,000 BTU furnaces and six vent fans.



SELF CONTAINED
PC 2450-20 (Code No. 41-2572) Gas
PC 2450-20 (Code No. 41-2573) Elec.
PITLESS
PC 2450-20 PL (Code No. 41-3572) Gas
PC 2450-20 PL (Code No. 41-3573) Elec.

A 24x50 ft nursery/growing building for up to 600 pigs of nursery and growing size. Pens are equipped as above. Ten nursery pens hold about 300 pigs up to forty lbs and ten growing pens hold about 300 pigs up to 100 lbs. Building has two 60,000 BTU furnaces and six vent fans.

FARM EQUIPMENT

Used IH Model 55 2-row
Forage Harvester
Used Dwarf Wheel Rake
Used JD Roto-Bar Rake
Used M.H. Pony
Tractor w-cultivator
& plow
Used Cub Cadets

COPE &
WEAVER CO.
New Providence
717-786-7351

FARM EQUIPMENT

FOR SALE

Farmall 656 hydro diesel
with wide front end.
Int. 650 forage harvester,
2-row wide head, like
new. (SAVE)
Int. 51 forage wagon, very
good.

MID-HILL ACRES
215-838-9927

DIESEL FUEL INJECTION

Authorized Service Station for:
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- Cummins - G.M. - Caterpillar

Miller Diesel is the Authorized Dealer for
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Exchanged Units Available for all
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Interstate 81-Exit 26

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12,000 J.D. Line Items
2,300 N.H. Line Items
1,400 N.I. Line Items
485 DeLaval Line Items
375 Jamesway Line Items
360 Lawn Boy Line Items
300 Homelite Line Items
160 Ontario Line Items
Plus Ariens, Autolite
Briggs & Stratton, Brillion,
Clinton, Coby, Dion, Hesston,
Kohler, Lauson, Letz,
McCurdy, Nelson and
Wisconsin

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New Idea • Brillion
DeLaval • Jamesway

Lawn-Garden
Equipment
John Deere • Ariens
Lawn Boy

Chain Saws
John Deere • Homelite

Bicycles
John Deere

USED EQUIPMENT

N.H. 68 engine Baler
N.H. 273 Baler w/thrower
IHC 47 Baler w/thrower
IHC 440 Baler w/thrower
J.D. KBA 10' Disc
J.D. 38 Harvester

Bernville, Pa. 19506
215-488-1510

IHC 16 Harvester
J.D. #5 Mower
IHC #8 Rotary Chopper
N.I. #202 Spreader
IHC 155 Spreader
Ford 850 Tractor

Bernville, PA 19506
215-488-1510

FARM EQUIPMENT

For Sale - 1976 Allis
Chalmers 7000 diesel tractor
with cab, air cond., AM-FM
radio, front & rear weights,
550 hrs., like new, \$16,500.
Also a ten tooth Brady chisel
plow 3-pt hitch with gage
wheels, \$1200. Phone 215-723-
3486.



USED EQUIPMENT FOR SALE

J.D. 2510 Diesel w/46A
Loader \$6,000
J.D. 1020 Gas Tractor,
ex. rear rubber \$4500
J.D. 4020 Tractor w-M &
W Blower \$9500
J.D. 435 Tractor \$1600
J.D. 50 Tractor w-227
Corn Picker \$1100
16 hoe Ontario Drill \$300
J.D. 145A 3-14 Plow
(Demo) \$950

TOBIAS EQUIPMENT CO. INC.

Hallfax, Pa. 17032
Phone 717-362-3132



NEW TRACTORS IN STOCK

Farmall 140's - \$1000
discount
Farmall 1086 Diesel
Farmall 686
674 Diesel Row Crop
574 Gas Row Crop
574 Diesel
464 Diesel
364 Diesel

NEW EQUIPMENT

IH 16x7 Grain Drill
IH 13x7 Grain Drill
IH 990 Mower Con-
ditioners
IH 110 Forage Wagons
Woods Rotary Mowers
in stock
Int. 510 5-bottom plow
420 2-bottom plow, 3 pt.
hitch
185 Cub Lo-Boy with 60"
rotary mower,
demo.

USED EQUIPMENT

J.D. A with 3 pt. hitch
Waiver of Finance
On New Equipment

LAMB'S FARM
MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

For Sale - 4 ft. - 4 ft. 8 in. - 6 ft.
- 8 ft. - 10 ft. self-spacing
concrete hog slats. V.T.
Petersheim, Box 315, RD2,
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Case 970 w-cab, rully
equipped, power shift,
less than 2000 hours.

1973 N.H. 1880 Self
Propelled, Forage
Harvester, Diesel, w-2
row corn head, pickup
head, & cab.

IH 3444 Backhoe-loader,
1969 \$6500.00.

C & P FULTZ EQUIP.

RD 1 Spring Mills, Pa.
814-422-8780

FARM EQUIPMENT

MANURE PITS
36 ft., 48 ft., and 60 ft.
diameter. 12 ft. depth, cir-
cular precast concrete with
gunite coated interior.

Mar-Allen
Concrete Products
RD1, Ephrata, PA 17522
Phone 717-733-9404

AUTHORIZED SPERRY-NEW HOLLAND PARTS and SERVICE

SPECIAL PRICE
NEW DUNHAM DISCS
(1) 9'8" cut - \$1600
(2) 8'9" cut - \$1500

PAUL SHOVER'S INC.

Loysville, Pa.
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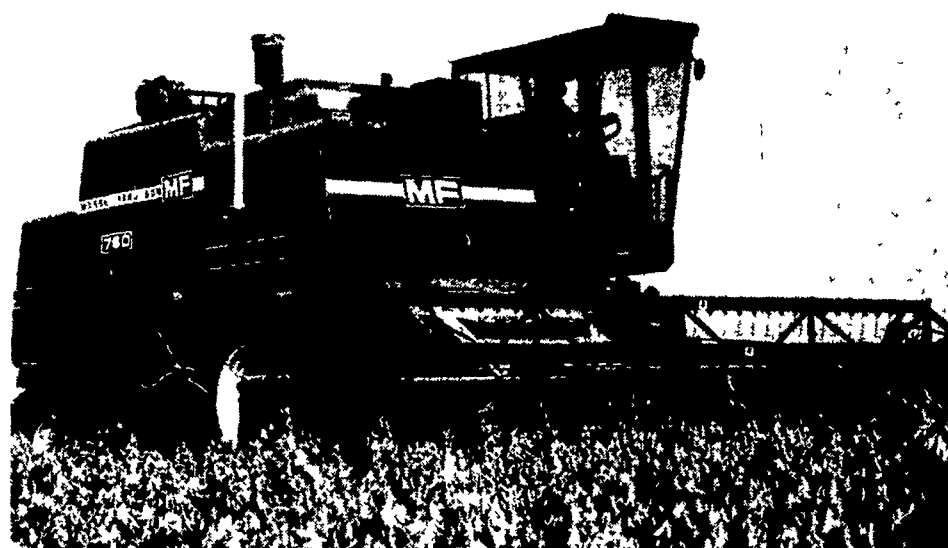
FARM EQUIPMENT

For Sale - NH 1469 51-
haybine, cab, 2 knives,
excellent condition. Phone
717-548-3402.

USED TRACTORS

(2) J.D. 4020 Diesel
(2) J.D. 3020 Diesel
J.D. 3010 Diesel
J.D. A
J.D. 50
Farmall 706 Gas
(2) Farmall 656 Diesel
Farmall 460
Massey Ferguson 165
Diesel
J.D. 1500 No-Till Sod
Seeder, used less
than 150 acres
SAYLER'S FARM
SERVICE
Garret, PA 15542
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HEADQUARTERS FOR SELF PROPELLED COMBINES



Harvest Special

USED COMBINES

LATE MODELS

MF 760 4 Speed Diesel w/16 ft. Grain Head	\$23,500.00
MF 760 Hydro Diesel w/16 ft. Grain Head and 6-row 30" Corn Head	32,000.00
MF 760 Hydro Diesel w/6-row 30" Corn Head	28,500.00
MF 760 Hydro Diesel w/16 ft. Grain Head and 6-row Corn Head	32,000.00
MF 510 Diesel w/14 ft. Grain and 6-row 30" Corn Head	17,600.00
MF 510 Diesel w/13 ft. Grain Head	14,500.00
MF 510 Gas w/14 ft. Grain Head	14,000.00
MF 510 Diesel w/13 ft. Grain Head	14,000.00
MF 510 Diesel w/13 ft. Grain Head	16,000.00
MF 410 Diesel, Less Cab	9,500.00

The above Combines are all Quick-Attach and Headers can be exchanged to suit your needs.

OLDER MODELS

MF 510 Diesel w/12 ft. Grain Head	9,200.00
MF 510 Diesel w/14 ft. Grain Head	9,500.00
MF 410 Gas w/12 ft. Grain Head	6,500.00
MF 510 Diesel w/14 ft. Grain Head	5,500.00
AC CII Gleaner w/4-Row 30" Corn Head	8,500.00
AC A Gleaner w/13 ft. Grain Head	2,400.00
IH 203 Gas w/13 ft. Grain Head and 2-row Corn Head	3,900.00
IH 93 Gas w/Cab and 10 ft. Grain Head	2,000.00
MH 92 w/12 ft. Grain Head	1,900.00
MH 82 w/10 ft. Grain Head	1,800.00
MH 90 Special w/12 ft. Grain Head	1,100.00
MH 60 w/10 ft. Grain Head	950.00

NEW!

760 & 510 COMBINES
Available for Immediate Delivery

WE HAVE A LARGE SUPPLY OF COMBINE PARTS IN STOCK.

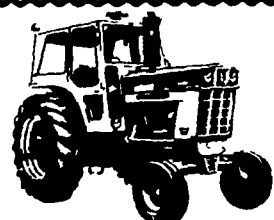
M. M. WEAVER & SONS, INC.

MF
Massey Ferguson

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

USED EQUIPMENT



1962 Chevy 60 Series 16 ft. grain body, twin
cyl. dump, needs some motor work - \$1,550.

Farmall 1256 Tractor
Farmall 806 Gas Tractor

(2) LA Case Tractors

IHC 560 Diesel, standard tread type

N.I. 319 Mtd. Picker 12 role bed and sheller
attach., low acreage

John Deere 5020 w-turbo, real clean - \$9900

1972 510 Massey Gas combine, real clean -
\$12,500

Uni 702 Gas w/cab & combine

IHC 615 Combine w-hydrostatic variable speed
cylinder, cab and 2 heads, real clean -
\$12,500

Gleaner K & A Combines

Several Shellers for NI pull or mtd. Pickers

Mustang Skid Loader

Brand New 20.8-38 Goodyear Traction Torque
8 ply tires \$500 each mtd.

Several used 16.9-34 tires

(New) New Idea 2-row 38" pull picker w/8 roll
bed \$5,250.

New Idea 323 Picker

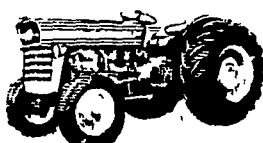
IH No. 227 Corn Heads

Most Models Gleaner and New Idea Corn Heads

RAYMOND B. LEAMAN

Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 Take Brenneman Road
at Graybill Bros. Garage, Refton.

Hitch up to Massey.



USED 1976 MODEL
TRACTORS FOR SALE
MF 1105 14,700
MF 275 8,500
MF 265 9,200
MF 255 7,300
MF 235 5,000

OLDER TRACTORS

MF 178 Diesel 5,500
MF 178 Diesel 4,800
MF 165 Gas 4,600
MF 135 Diesel 4,200
JD 1020 Gas
David Brown 1200 4,500
Ford Diesel w/loader 5,500
JD 1010 gas w/Loader 3,900

M. M. WEAVER
& SONS
North Groffdale Road
Leola, Pa.
Phone: 717-656-2321

FARM EQUIPMENT

For Sale - Custom Built
asuble chain, wooden
conveyors & tapered board
feeders for cattle and hog
feeding systems. M. Rissler,
Stevens R.D. 1, Penna. 215-
267-2244.

FARM EQUIPMENT

For Sale : TWO Hart-Carter
Hume Dryers model 2110 220-
440-3 phase 60 cycle. LP or
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Townsend, Inc.
Mt. Pleasant Branch
Middletown, Del. 19709
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J.D. 10' Chisel Plow
J.D. 9 Spring Harrow
A.C. Transport Disc Harrow.
N.H. 675 sgl. btr. spreader w-
hyd. end gate.
N.I. 702 Gas Uni-Tractor.
N.I. 702 Diesel Tractor.
N.I. 710 Uni-combine w-713
head.
ROY H. BUCH, INC.
EPHRATA
717-859-2441

FARM EQUIPMENT

Large selection of Electric
Motors, 1 to 25 h.p. All 220-440
3 phase. Calvin Dragano
Inc., P.O. 361 R1 Milton, PA
17847. PH: 717-742-7506.

FARM EQUIPMENT

**USED FARM
EQUIPMENT**
Farmall 400 Tractor
Gehl CB600 For. Chopper
2 RH
JD 15 Flail Chopper
**CHAS. J. McCOMSEY
& SONS**
Hickory Hill, PA.
Phone: (215) 932-2615

**USED LAWN &
GARDEN EQUIP-
MENT**
Bolens QS 16 hp Tractor
Lawnboy Push Mowers
Yardman 5 hp Rider
Gravely 816-16 hp

**CHAS. J. McCOMSEY
& SONS**
Hickory Hill, PA.
Phone: (215) 932-2615

FARM EQUIPMENT

EVERGREEN TRACTOR CO., INC.



USED COMBINES

- (1) Used John Deere 3300 Gas with 13' plat-
form, pickup reel and 244 corn head.
- (1) Used John Deere 55 Squareback Corn
Special with 12' platform, cab, 2 row wide
and 3 row narrow corn head.
- (1) Used John Deere 95 Squareback with cab,
12' platform and 4-row wide corn head.
- (1) Used Massey Ferguson 300 with 10' Grain
Platform
- (1) Used Gleaner CII with cab, 14' platform and
4 row wide corn head.

30 Evergreen Road Lebanon, Pa. 17042
PHONE: (717) 272-4641

IRRIGATION EQUIPMENT NEW & USED PUMPS, PIPE, SPRINKLERS & ACCESSORIES

Also

NEW AND USED BALE KING BALE BODIES AND RUNNING GEARS.

GERALD BODMAN

RD1 Catawissa, Pa. 17820 717-799-5306

USED EQUIPMENT

J.D. 4020 Diesel Tractor
J.D. 3020 Gas Tractor
J.D. 2020 Diesel Tractor
A.C. D19 Gas Tractor
Massey Ferguson 180 Diesel
Tractor
[1] J.D. 6600 Combine Diesel
13' grain platform, less
than 500 hrs.
N.H. 269 Baler w/thrower
N.H. 271 Baler
Hesston 5400 Round Baler
E-Z Forage Box on J.D. Wagon
Massey Ferguson Box on 8 ton
wagon
IH 46 engine baler
IH 37 engine baler

N.H. 36 Flail Chopper
New Idea 270 Cut/ditioner
[4] N.H. 717 Harvester
[2] J.D. 35 Harvester
New Idea 212 Spreader 3
beater
N.H. Tank Spreaders
J.D. Spreaders
IH Spreader 175 bu.
J.D. 100 Disk 3 point
J.D. KBA Disk 24 blades
J.D. AW Disk
J.D. 12' Spring Tooth Harrow
Dunham Roller Harrow 14 ft.
J.D. 350 4-B Plow with
Midwest Harrow
J.D. 1600 Chisel Plow

NEW EQUIPMENT

J.D. 4430 Tractor
J.D. 336 Balers
J.D. 35 Harvester
J.D. 1209 Mower Conditioners
J.D. 100 Disk
J.D. 210 Disk
J.D. 440 Disk
J.D. 1630 Disk
J.D. 205 Rotary Cutter
J.D. 7000 6-row N Planter

N.H. 707 Harvester
N.H. 718 Harvester
N.H. 770 Harvester
N.H. 890 Harvester
N.H. 477 Haybine
N.H. 479 Haybine
N.H. 495 Haybine
N.H. #8 Forage Wagons
Dion Forage Boxes

Sperry New Holland

A. B. C. GROFF, INC.

New Holland, PA

PH: (717) 354-4191

JAMESWAY, DUNHAM
SATO, ARIENSNEW CASE
TRACTORS

885 1070
990 1816
1210 (3) 1830's
1410

1845 Uni-Loaders
10 Tooth Chisel
4-18" Spr. Auto. Reset
Plow

NEW SATOH
TRACTORS

550 Elk
650 Bison

NEW EQUIPMENT
IN STOCK

N.H. - Balers, Har-
vesters, Rakes,
Mowers, Haybines,
Spreaders
Free Finance on
Spreaders and
Grinders till Oct. 1st.
On Harvesting
Equip. and Hay
Tools till Mar. 1,
1978.

USED EQUIPMENT

- (1) 1755 Oliver Tractor,
1000 hrs., ex. cond.
- (1) J.D. 24T Baler w-
thrower
- J.D. 35 Harvester, 1 row
head
- (2) N.H. 717 Harvester
N.H. 327 Spreader

DEPENDABLE
MOTOR CO.

East Main St.
Honey Brook, Pa.
215-273-3131

COMBINES - J.D. (New)
4400D fully equipped,
6600 Hill Side, (Used)
6600D cab air, (Used)
7700D Hydrostat, 6600D
w-2 heads, 7700D gear w-2
heads, 105 corn Special D
w-cab & 2 heads, 95, 45, 40
Square backs. White
8800D w-grain & 4-row
corn. Gleaner L Diesel w-
2 heads. G w-2 heads, C
II, K w-cab 10 ft. grain 2
row corn, F w-2 heads, E
w-10 ft. grain. Case 660 w-
cab. Int. 915 fully equip.,
503, Massey Ferguson 510
D Hydrostatic w-quick
tach heads, 510D gear
quick tach both heads,
410D quick tach, (Used)
300 quick tach w-cab.
Older 300, 410, 510, 82 w-cab.
N.I. 701 Uni tractors w-
combines & shellers, 729
A and 729 Uni Shellers w-
3&4 row row 30" and 40"
heads. All combines can
be seen on our lot.

FARMALLS (Brand new)
1586, 986, (New) 1566 w-
cab air & factory duals,
(New) 966 w-cab \$17,500.
(Used) 1066 gear, 1066
Hydro, 966 w-cab, 766,
1456, 1206, 856, 806, 706,
560, 1206, four whl. drive.

JOHN DEERE (Brand new)
4430 cab air power shift,
(New) 4230 cab air Quad
Range, 4230 Quad Range
w-roll guard, (New) 4430
cab air Quad Range,
(New) 4030 Quad Range,
(Used) 4430 cab air
power shift used 900 hrs.,
(Used) 4430 cab air Quad
Range, (Used) 4430 new
tires no cab \$15,800.
(Used) 4630 cab air
power shift used 300 hrs.,
4630 Singro Range, 4630
power shift 190 hrs., 4320
four whl. drive cab, 4030
cab & air, 4620 w-roll
guard, 4020 (1970) power
shift, (1967) 4020 power
shift, 730D, 720D, (New)
J.D. 4030 Quad Range w-
roll guard, (New) 2840,
(Used) 4230's 4030 w-cab,
4320, 4620 w-cab, 5020, (2)
late model power shift
side consul 4020, (3) 1967
& 1968 - 4020's, 3020, 2520,
4010, 3010, 2510, 1020 w-
loader, 5020 Tractor
puller.

CASE (New) 1070 cab air
power shift priced for
\$17,500., (Used) 970
power shift w-roll guard,
(Used) 1070, 1200 four

whl. drive w-front blade.
Case 930, M.M.G. 900,
G1000. White (New) 2-85,
2-105. Oliver 1855, 2150,
2050, 1850, 1800, 1750, 1650.
Oliver 1650D w-4 whl.
drive, Oliver 1950T over
& under shift.

MASSEY FERGUSON 1155
w-cab used 300 hrs., M.F.
1130, 1085 used 1000 hrs.,
1080, 275 w-roll guard
used 500 hrs., 180 Diesel,
Super 90 Diesel. A.C. 7060
cab & duals, XT190, D19
Diesel, D17 series IV w-3
point. Ford (New) 9600 w-
cab & air duals used 30
hrs., (New) Ford 6600
Diesel (SOLD). (Used)
Ford 8000 w-cab air &
duals, 6000 Commander
w-18 x 34 tires, Ford 8000
no cab.

FARMALLS - 856 w-cab real
clean, 400D, Super M,
Super H, 656 Hydrostatic
Diesel, 656 Hydrostatic
gas, 1206 no 3 pt., 1456 w-
factory duals (excellent).
Int. TD6 w-blade.

CORN HEADS - John Deere
843, 643, 444, 343, 244, 435,
434, 335, 235, 234, 205,
Massey Ferguson 44, 43, -
24, 421, 222, for 300 & 92.
Gleaner F335, A330, Int.
763 six row, 227, 3 row for
38" for 315 plus many
more. 45 Corn Heads to
pick from.

BALERS (New) J.D. 336
fully equipped, N.H.
(Used) 278 fully equipped
(New) N.H. 276, Int. 440
w-thrower & 47 w-
thrower, N.H. 68 w-
thrower.

CORN PICKERS - 3 (New)
New Idea 2 row pull 30" &
40" w-12 roll beds, 2
(Used) narrow row w-8 &
12 roll beds, 2 nice (Used)
2 row wide w-12 roll beds,
shellers and Super
shellers, 3 row 30" pull
picker with Super
sheller, 319, 305 mounted
w-12 roll bed & shellers.
Super shellers for pull
pickers, shellers for
mounted pickers. J.D.
237 also sheller. (New)
N.H. 256 rakes for \$1275.
HARVESTERS - Gehl 600
with electric sharpener
and 2 heads, John Deere
38 with 2 row corn, 34.
New Holland 717.

HAYBINES - (New) N.H.
479, 477, (Used) 179's,
(New) J.D. 1209, (New)
N.I. 272 Cut-Ditioner,

(Used) MC 9 ft. rotary
scythe.

GRAIN DRILLS - (New)
J.D. 8350, 8300, (Used)
FBB, (New) M.F. model
33 seventeen disk.

CORN PLANTERS -
(Specials) (New) J.D.
700 four row. (New)
White 5400 four row w-
Monitor was \$4475, now
\$3950, only 1 J.D. 6 row
model 1260 plateless w-
insecticide & monitor.
494. (Used) Int. 4 row 400
Cyclo (nice) \$2600.,
(Used) 400 Cyclo 6 row w-
no till & monitor, A.C. 6
row air w-no till w-
insecticide & monitor.

Looking for cheap horse
power M.M. 705 Diesel
105 horsepower \$4200.,
Int. 806 Diesel 93 H.P.
\$4600., Int. 806 Diesel
\$4900.

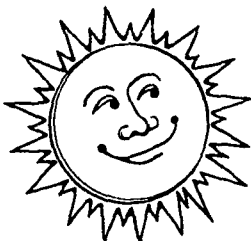
PLOWS - J.D. and Int.
4, 5, 6, 7, trip and resets.
Oliver 5,6,7 trip and
hydraulic reset Chisel
plows 3 point 10-13 ft. J.D.
25 ft. wing type chisel,
Int. 12 ft. Cultimulcher
(demonstrator also J.D.
10 ft.)

Tractors and equipment just
purchased, traded, &
received - Gleaner G
Diesel w-2 heads, Int. 503
w-cab & 2 heads, Int. 82
pull type. (Used) J.D.
4400 Diesel. Int. 915
Diesel w-both heads,
M.F. 300 w-grain & 3 row
corn head, 1972 J.D. 4020,
J.D. 400 Grinder Mixer,
N.I. 3 row picker w-Super
sheller, Brillion 15 ft.
field cultivator, Brillion
offset rotary mower (like
new).

OLIVER 1855 w-790 hrs.,
Oliver 1850 w-over &
under shift and duals,
(New) Glenco S7 Soil
Saver Special \$3775.
(New) Lamco 16 ft. Bale
Wagons. J.D. 3 pt. field
cultivator. Disk harrows
- J.D. 10 ft. offset. Brillion
13 ft. & 15 ft.
cultimulchers \$1250.
(New) Brillion wing
harrows. (New) Kill
Bros. gravity bins. Gehl
No. 65 Grinder Mixer,
New Holland 717 pick up
heads, pick up heads for
Int. 55, 550, 555, 650, also
Int. 16, 350, J.D. 38, 34
pick ups.

SUNSHINE SPECIALS

on new MF equipment



MF 245 Dsl. Trac. SAVE \$300
MF Combines, Corn Heads, Tables No interest till 3-1-78
MF 260 Forage Harvesters SAVE \$400
MF 200 Forage Harvesters SAVE \$400
MF 11 Wheel Loader SAVE \$1500
MF 1085 Tractor SAVE \$400

Remember during this program all the above listed machinery can be
financed by MF with no interest till 3-1-78 (Except for tractors must be
purchased on Option 2 of program and not at all on Ind.)

**Personalized MF financing,
parts and service available.**

GUS FARM EQUIPMENT, INC.

Intersection 214-616
Seven Valleys, PA 17360
717-428-1356



For your needs call:

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734 Windsor St., Hamburg, Pa. 19526
Phone: 215-562-8377 Bus. or 215-562-7451 Home

FARM EQUIPMENT

Lime & Fertilizer Spreaders. New Willmar and boom type spreaders and a few used ones in stock. C.U. Stoltzfus Mfg. Inc. Box 296F, Morgantown, PA 15443 215-286-5146

For Sale - John Deere No. 6 Harvester good condition. Corn and pickup head will sell head separate pickup head \$300. Harvester complete \$500. John Deere No. 55 PTO Blower \$100. 814-674-8119.

FARM EQUIPMENT

For Sale - 1967 Int. 1800 Loadster Hay or grain 18' foot body with hoist 10 foot over shot Excellent condition. Call 717-297-3202 day, 717-297-3285 after 6 p.m.

Small walnut scraps suitable for hobby or trophy makers; also kiln dried walnut boards, Hickory Grove cabinet shop. West Pequea Lane, Gordonville, Pa. No. 1 Box 5.

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service.
For Service Call 717-354-5566.

BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

NEW EQUIPMENT IN STOCK
—LELY EQUIPMENT—

	LIST	SALE
Precision Broadcasters		
Pikant 3 pt 600 lb cap	\$395	\$345
H R 3 pt 800 lb cap	\$695	\$625
Roterras		
315-30 140 width	\$5895	\$4995
400-40 160 width	\$7225	\$6195
Sprayers (Lely-Clark)		
GA 300 gal pull type	\$1750	\$1595
Tractor Mount 400 gal	\$1795	\$1625

—BRILLION EQUIPMENT—

Chisel Plows		
7 3 pt rigid shank	\$790	\$725
7 3 pt spring shank	\$1065	\$975
9 3 pt spring shank 3 bar	\$1595	\$1495
Field Cultivators		
12 pull type	\$1695	\$1595
(2) 15 pull type	\$1895	\$1775
(2) 20 hyd wing fold pull type	\$2550	\$2400

Pulverizers		
LGS 144 12 18 solid wheels	\$960	\$850
LGS 168 14 18 solid wheels	\$1095	\$895
LGS 184-1 15 4 18 solid wheels	\$1190	\$995
LGS 192-1 16 18 solid wheels	\$1299	\$1149
Transport Kit	\$389	\$325

Pulvimulchers		
HDCP 164 13 8 crow foot front solid rear wheels	\$3660	\$3500
WM 2601 21 8 hyd wing fold solid wheels front & rear	\$7655	\$6895

CFH, Inc.

East Main Street
Cecilton, Md
(301) 275-2195

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Germania Automatic Take Off. Vaco Sales Company. For formation and demonstration Call 717-776-3494 or Write RD4, Box 300, Carlisle, Pa. 17013.

For Sale - Rebuilt milk porter Sputnik with compressor plus Surge SP 22 vacuum pump with 3 Surge bucket milkers. Best offer takes all or part. Phone 717-687-6760.

For Sale - Mojonner 500 gal. milk tank with unit; Tobacco laths. Phone 301-658-4584 after 4:30 P.M.

Sell your own milk on the farm. Profit additional \$3.00 cwt. Use our mobile milk processing plant. Call Dutch Farm Dairy, Manheim, 665-6333.

For Sale By Owner - DeLaval Pipeline milker for 4 stall milking parlor, No. 75 Vac. pump, 2 stainless steel milkers with compressor, tanks 300 and 400 gal., 1 large elec. hot water heater, stainless steel 2 section washup vat. H.J. Wilson, Box 15, Carlett, Va. 22019, Phone 703-788-4644

Areas. Best packer of premium, custom-pac ice cream, and we are also available for large and small operations.

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Plant - 519 S. Market St.
Mailing - 26 Orange St.
Elizabethtown, Pa.
Ph: 717-367-1389

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Privately Owned

- Badger 3410
- Coby 52F
- New Holland crop carrier

All Good Condition
Reasonably Priced

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**NOLAND FREEZE
GUARD NIPPLE
WATERER**
Easy To Install
Less Maintenance

For More Information
Call or Write

JIM HOGUE
R.D. 1
York Springs, Pa. 17372
717-528-4222

AUTOMOBILES

FARM EQUIPMENT

For Sale - Frick traction steam engine, 8 1/2 x 10, Serial Number 21694. Operated at the past Pennsylvania Dutch Days. Highest bidder as of August 1, 1977. Milton Hershey School Farms, R. C. Hann, Superintendent, Hershey, Pa. 17033 Phone: 717-534-3507.

SITUATIONS WANTED

Ambitious young married man seeks work. Has experience in grain and dairy farming. Wishes to find employment within 30 mile radius of Delaware Memorial Bridge. Call after 7 P.M. 609-769-1827.

AUTOMOBILES

For Sale - 1967 MGB GT, motor very good condition, asking \$500. 717-677-8715 Adams Co.

For Sale 1973 Chevy 1 ton 350 engine, low mileage. Call 717-837-0323 after 7:30 P.M.

FOR SALE

- 1968 Plymouth GTX
- 2 dr.
 - black
 - 4 speed on floor
 - low mileage
 - clean car
- Ph: 717-949-3520

PETS

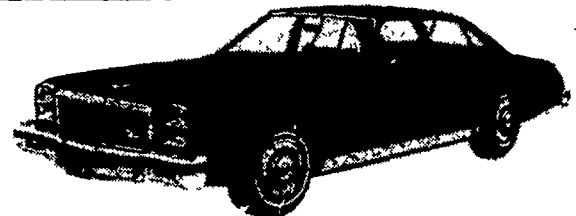
For Sale - AKC registered Brittany spaniel pups, \$45, Brittany Stud Service. Phone 717-733-0223.

PETS

ENGLISH SETTER PUP, Reg. AFDS Champion field breeding - excellent family dogs \$100 717-837-3869.

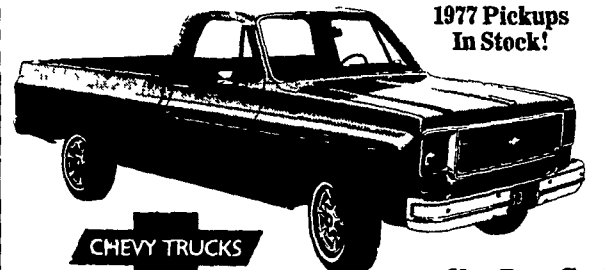
AUTOMOBILES

AUTOMOBILES



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In Stock!

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Use Reg. Gas!

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\$4222 (or LESS)
WILL BUY ANY OF THESE NEW DODGES



The Man with the Direct Line to Detroit

Stock No 7047
1977 DODGE \$3845
COLT
BRAND NEW 2 door coupe, 4 cylinder (1600 cc), automatic transmission, power disc brakes, electric rear window defogger, air conditioning, accented tape stripes, tinted glass, AM radio, rallye wheels complimented with wheel trim rings Bright yellow with black vinyl bucket seats, 600x13 white sidewalls

Stock No 1242
1977 DODGE \$4169
ASPEN
BRAND NEW 4 door sedan Slant 6 cylinder (225 cubic inch) engine, automatic transmission, power steering, disc brakes, AM radio Spanish gold metallic with gold vinyl bench seats D78x14 tires

Stock No 0621
1977 DODGE \$4070
D-100 PICKUP
BRAND NEW 131" wheelbase Sweptline pickup with 8' box 318 V-8 engine (140 h.p.), electronic ignition, 6100 lb GVW package Red with black vinyl trim

Stock No 1204
1977 DODGE \$3712
ASPEN
BRAND NEW 4 door sedan Slant 6 cylinder 225 cubic inch engine, electronic ignition, disc brakes, manual transmission Jade green metallic with green vinyl bench seats D78x14 tires

Stock No 5086
1977 DODGE \$4199
MONACO
BRAND NEW 2 door hardtop 318 V-8 engine, power disc brakes, automatic transmission, electronic ignition, AM radio Jade green metallic with cloth and vinyl green bench seats F78x15 tires

Stock No 5124
1977 DODGE \$4222
MONACO
For you Chrysler owners, this used to be called the Dodge Coronet BRAND NEW 4 door sedan 318 V-8 engine, automatic transmission, power disc brakes, AM radio, Spanish gold metallic with gold cloth and vinyl bench seats F78x15 tires

Stock No 1252
1977 DODGE \$3693
ASPEN
BRAND NEW 4 door sedan Slant six cylinder (225 cubic inch) engine, electronic ignition, disc brakes, manual transmission, Mojave beige with saddle tan vinyl bench seats

Stock No 0522
1977 DODGE \$4070
D-150
BRAND NEW 131" wheelbase Sweptline pickup 318 V-8 engine (210 h.p.), electronic ignition, power disc brakes, 6100 lb GVW package Silvercloud metallic with black vinyl interior H78x15B four ply tires

Stock No 5125
1977 DODGE \$4222
MONACO
BRAND NEW 4 door sedan 318 V-8 engine, automatic transmission, power disc brakes, AM radio Silver cloud metallic with blue cloth & vinyl bench seats F78x15 tires

Stock No 0523
1977 DODGE \$4070
D-150
BRAND NEW 131" wheelbase Sweptline pickup truck 318 V-8 (210 h.p.), electronic ignition, power disc brakes, 6100 lb GVW package Medium blue metallic with blue vinyl seats H78x15 four ply tires

Stock No 5139
1977 DODGE \$4222
MONACO
BRAND NEW 2 door hardtop 318 V-8 engine, power disc brakes, electronic ignition Cadet blue metallic with cloth & vinyl bench seats, F78x15 tires

Stock No 0616
1977 DODGE \$4070
D-150 PICKUP
BRAND NEW 131" Sweptline pickup with 8' box 11 inch clutch, electronic ignition, 318 V-8 engine (210 h.p.), power disc brakes, 6100 lb GVW package (burns any type gas) Dark green sunfire metallic with color keyed vinyl interior H78x15 four ply tires

Stock No 1251
1977 DODGE \$4130
ASPEN
BRAND NEW 4 door sedan Slant six cylinder (225 cubic inch) engine, automatic transmission, power steering, disc brakes, AM radio Russet sunfire metallic with color keyed vinyl bench seats D78x14 tires

Stock No 5087
1977 DODGE \$4222
ROYAL MONACO
BRAND NEW 2 door deluxe Burnished copper metallic with beige cloth & vinyl interior Power steering, power disc brakes, automatic transmission, economy 318 engine, glass belted radial tires Wheel cover, radio, vinyl body side molding

Stock No 0639
1977 DODGE \$3751
D-100
BRAND NEW 115" wheelbase, 6 1/2' Utlite pickup Slant six cylinder 225 cubic inch engine, disc brakes, electronic ignition, 5000 lb GVW package, medium blue metallic with blue vinyl interior

Stock No 0620
1977 DODGE \$4070
D-150 PICKUP
BRAND NEW 131" wheelbase Sweptline pickup 318 V-8 with 210 h.p., electronic ignition, power disc brakes, 6100 GVW package, russet with parchment vinyl interior

Stock No 0657
1977 DODGE \$3995
D-150
BRAND NEW 131" wheelbase Sweptline pickup 225 cubic inch slant six cylinder (140 h.p.), engine, disc brakes, electronic ignition, 11" clutch, 6100 lb GVW package (burns any type gas) Medium blue metallic with blue vinyl interior H78x15 tires

Stock No 0661
1977 DODGE \$3951
D-150 PICKUP
Brand new 115" wheelbase, 6 1/2' Utlite pickup Slant six cylinder 225 cubic inch (140 h.p.) engine, disc brakes, electronic ignition, 6100 GVW package (burns any type gas) Jade Green metallic with green vinyl interior H78x15 tires



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JERSEY SHORE, PA.
Phone 398-1590

direct connection

PETS

Sale - Six wk. old beautifully marked Collie pups. Priced reasonably. Phone 717-665-3778.

Fixed retriever pups Chesapeake and German short hair, from good stock, will be weaned by Aug. 10, 5 as is, \$35 with shots, buyers may make selection w. (717) 392-0935.

have several young Rottweilers that are excellent catch dogs that need a good home on Pa. farms on feeders terms and I will feed the pups back and pay for feed til first litter. Contact JoJo The Dogman at Root's Farmers Market or phone 609-452-8903 mornings only

Bernard Breeders - If you have a female in heat, I have proven Rottweiler studs in Lancaster Co. 1 located at John S. King, Route 340, White Horse, Pa. and 1 at Sid King, RD 2, East Earl. Phone 215-445-5120. You may have my stud's free providing you buy the pups back from me at a guaranteed price of \$5.00 each or Contact JoJo The Dog Man at Root's. Phone 609-452-8903. (No weekday Calls)

PETS

For Sale - Queensland Blue Heeler puppies - Purebred Australian Cattle dogs. PH: 609-769-0542.

For Sale - (3) Belgium Sheep dog males, \$200 each; (4) Irish setters, \$125 each; (1) brown and (1) black Toy Poodle. \$150; (2) German Shepherd females (white), \$100 each; (1) small Toy Apricot male, \$100; (2) black and white 8 week old Peek-A-Poo registered with INK Club, \$125 each. Phone 302-738-0864.

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Small grain, soybeans, corn; 15 ft. flex cutter bar, 6 row 30" corn. trucks available. Ph: 717-626-6168.

CUSTOM WORK

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The Leader in Skid Steer Loaders.



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Registered Stock, Small Investment, Good Returns.

Also Available
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Paradise, Pa.
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CONCRETE House Foundations Retaining Walls & Trench Silos "CRANE SERVICE" PROMPT SERVICE COMPLETE BUILDING SERVICE

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TREE TRIMMING Topping & Removal

Free Estimates

MARTIN'S LANDSCAPING
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SHADE TREES - LAWNS

Free Estimates
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I need Purebred and cute mixed litter lots, 7 to 10 week old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

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Hay, Corn Fodder

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Troy Automatic Laundry. Located in Troy's business district, Bradford County, Pa. 22 Maytag washers, 1 "Big Boy", 8 Hoyt dryers, other laundry equipment. Very good net income. Asking \$33,000.

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Robert R. Kendall, Res.
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Call 215-445-6186 for free estimate and good price of personally spray painting your barns.

Portable welding and generator service. Harold Ruth, 300 S. Cedar St., Lititz, Pa. 717-626-2531

Young man desires job on livestock or dairy farm. Contact John 301-795-6950 evenings.

Carpenter work. Will build houses, pole barns, cow & horse barns, chicken houses. Will do Block and Concrete work and lay stone. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-6674.

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Salvage Return When Possible.

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YES, WE HAVE USED TRACTORS

1370 CASE
930 CASE
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400 FARMALL

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BINKLEY & HURST BROS.

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Phone (717) 626-4705

MISCELLANEOUS

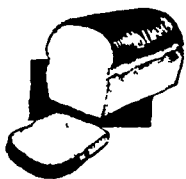
For Sale - Bushel Crates, air dried wild cherry boards. Jacob B. Zook, 741 Hartman Station Rd., Lancaster, Pa. 17601. 1 mile North of Witmer

For Sale - One Horse Open Sleigh, Cutter-Circa 1804-1903. Renovated-Reupholstered - Excellent condition. Best offer over \$200. Write Howard M. Doland, Bpx 25B, Star Route, Slate Hill, NY 10973.

18' I Beams 7½" flange, 10, 20 and 40 ft. lengths; (5) 31 ft. steel building trusses with 5 ft. peak; 500 ft. of 6" steel structural tubing, 20 ft. lengths with steel plates on top and bottom; fire escapes. U.S. Wrecking, Inc., 717-393-2992. Can be seen at 971 Rankmill Road, Lancaster, Pa.

For Sale - Green walnut, poplar and ash lumber. Sawed locust posts. Custom sawing to your specifications. Moyer's Sawmill Route 2, Annville, Pa. Phone 717-865-3822.

For Sale - Large assortment of three-phase motors, gear reducers, switches, controls, etc. 717-456-5024.



For Sale - 6 steel scaffolding bucks with cross members \$210.00; Master vibrator-wacker gasoline tamper model T500 \$325. 717-244-8702.

For Sale - Used lumber, 175 2 x 8 x 12, 32 3½ x 12 x 14, 8000 ft. of 1 x 6 T & Groove. Phone 717-285-5078.

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs

ESCH FLOOR COVERINGS
¼ mile North of Bird-in-Hand, on Beechdale Road

For Sale - Garden cultivator; Mixed hay; bedding; ear corn; auto hitches; pull elevator; 16" 2 btm. trail plow. Phone 717-284-2344.

Wanted - A gazebo in sound condition, lots of gingerbread. Please give location, price, and phone number. Box 11 Paoli, Pa. 19301.

For Sale - 1x6x16 Cypress fence boards, three hole locust post and rails, galv. culvert pipe. John H. Lloyd, West Grove, Pa. Ph: 215-869-2078.

For Sale - Wood burning cook stoves. Choose many colors. Earl Coale, RD2 Oxford, Pa. 19363. 717-529-2740.

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle.

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Quarryville, PA
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Kiln Dried

A good quality bedding material at an economical price. Liberal quantity discounts. Packed in large heavy duty waterproof plastic bags - the most practical way to handle shavings. Bulk loads also available.

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IN MY LAYING HOUSE HAS LEFT MY NEW PULLETS WITHOUT A HOME

26,000 Hy-Line pullets available
20 wks. old, August 13.

These birds are cage grown, vaccinated and debeaked.

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\$16.95 postpaid
BLUE BACK SPELLER
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For Sale - Excellent ear corn, \$65 a ton. Phone 215-932-2739.

For Sale - Approximately 65 bushel of seed rye. Cleaned & treated, \$3.75 per bushel. Phone 717-529-2916.

For Sale - 50 Ton high moisture shell corn. 717-284-2115.

Pasture for Rent - Bred Heifers or cows preferred. Fred Frey, RD2 Quarryville, Pa. 717-786-2146.

For Sale - baled hay and ear corn. Ph: 717-548-2618.

Wanted to buy - Mulch hay. Phone 215-268-3391 or 302-999-7083.

Wanted - hay, good and mulch, standing or in barn. After 6 PM 215-869-3068.

For Sale - Rye 4¼ cleaned; Lizard ensilage cutter, \$200; Dillinger hammermill, \$100. Call after 8 P.M. 215-932-2764.

For Sale - 12 ton ear corn, \$60 per ton at the barn. Francis Enfield, Street, MD 21154. Phone 301-452-5755.

For Sale - High moisture corn, will deliver. Phone Fleetwood, Pa. 215-944-9124.

For Sale - Winpower 12 KW generator. Excellent condition. \$1100. Chris Zook RD2 Gap, Pa. 717-442-4316

For Sale - Abe and red coat wheat. Clean, treated & tested. \$5.50 a bushel. Less 10 per cent paid by Aug. 20. Delivery available. 717-354-5691.

Wanted to buy - Mulch hay. Phone 215-268-3391 or 302-999-7083.

MISCELLANEOUS

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators.

MYER'S GAS REFRIGERATION
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Ph: 717-656-7169

For Sale - Approximately 120 x 48" x 48" heavy constructed wooden pallets. Phone 717-626-8538. Nelson Weaver and Son Whse.

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For Sale - 1973 Ford pickup truck with camper, 8 ft., box, also gas and coal cook stove with new hot crater tank. Also 25 acres of woodland. 717-362-9842.

WOOD SHAVINGS. Ideal for work-ways and bedding. \$25.00 per ton picked up or bulk load at \$200.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. PH. 717-656-6811.

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- plastic fanny flags
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- new iron angles, channels, & flats
- V Belts, pipe fittings, pipe gates & picnic tables made to order.

DRY HILL FARM SHOP

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Along New Holland Rd.
R.D. 1, Box 245
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For Sale - Ear Corn \$70.00 per ton. (201) 735-8389. After 8:00 p.m.

Wanted - soybeans - will return extruded soybeans after harvest. Ph: 717-548-3402.

TOP QUALITY ALFALFA HAY

\$80 a ton
Pickup in field as made - unlimited amount.
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PH: 717-284-4628

MARK RISSE

Holtwood RD1
PA 17532

BUYING EAR CORN & SHELLED CORN

CUSTOM CORN SHELLING
AT FARM

Raymond D. Martin, EST.
Marietta, Pa.
717-426-1197

WANTED QUALITY EAR CORN and SHELLED CORN

F.O.B. Farm, 15 ton minimum load.

DALLAS LEONARD

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Evenings

FULL LINE OF TOBACCO SEED BED SUPPLIES

- Tobacco muslin
- Tobacco Seed
- Peat Moss
- Bristles and Fertilizer

Samuel L. Stoltzfus

Box 133
Gordonville, Pa.
1 mile east of Intercourse
on Route 340.

FEED & SEED

FEED & SEED

M & R GRAINS, INC.

Dealers in shelled corn -

buying and selling.

Now contracting for new crop corn.

Mt. Joy, Pa.

Ph: 717-653-8846

CORN SILAGE OR ENSILAGE FOR SALE

Several Thousand Tons

Will Deliver by Tractor Trailer

Phone 717-277-6094 or 277-6734

C & J TRANSPORTATION

Dealers in mulch hay

We will pick up at your barn.

Phone 215-593-2164

WANTED SHELLED CORN

Prices quoted are F.O.B. your farm

For Sale: soybean meal

GARDEN SPOT GRAIN

ELMER W. MARTIN, PROP.

717-354-9422

RD1

New Holland, PA

Dealer in Small Grains

VIGORTONE SALE

TAKE ADVANTAGE OF THESE SUMMER SAVINGS
PRICES ON DAIRY — HOG — HORSE PREMIXES:

30 XXPV DAIRY SPECIAL	\$9.70 per bag
SUPER V-8 HOG PREMIX	12.30 per bag
NO. 5½ HOG PREMIX	9.40 per bag
NO. 5 HORSE PREMIX	10 lbs. 8.50 each
	50 lbs. 34.50 each

CALL TODAY — QUANTITIES AT THESE LOW CASH SAVINGS PRICES ARE LIMITED!

WALKER COMPANY

Gap, Pa. 17527

Phone (717) 442-4169

WANTED

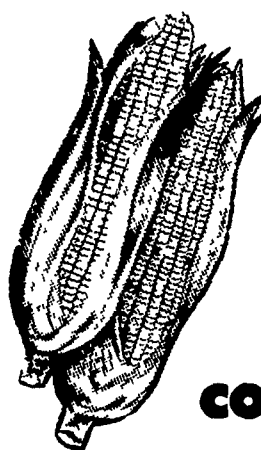
SMALL GRAINS

WHEAT-BARLEY-OATS

Call Now For Our Best Prices

CONESTOGA VALLEY GRAIN

Phone 717-354-9258



FEED & SEED

MULCH HAY WANTED

Delivered to Avondale, PA or Hauling can be arranged.

Call For Current Prices.
215-268-8258 or 268-8259

FERTILIZER

Attention Farmers - Big Savings on Broiler Poultry Manure. We will deliver any amount, anytime or place in Lancaster County for \$10.00 per ton net delivery. Send inquiries to Box 266E, c-o Lancaster Farming, Lititz, Pa. 17543.

Are your manure pits filled up with solids? If you would like the solids broken up, call Ephrata, 717-733-8528 for more information.

FERTILIZER

Mushroom soil for sale in trailer load lots only within 10 miles of Lancaster, \$60 per load. Penn Valley Mushroom Farms, 301 North Tulpehocken Road, Reading, Pa. Phone 215-376-0938.

SPECIAL SALE

Dry Poultry Manure. Fresh from the broiler houses. \$15.00 per ton plus delivery. Write Box 27, Strasburg, PA 17579

SPECIAL SUMMER SALE

Moist or dry limestone dust while trucks are available and supply is plentiful.

Ph: 717-733-8528

FERTILIZER

SAVE FERTILIZER DOLLARS By using POULTRY MANURE

Delivered in Dump Trailer

Peat Moss and Mushroom Soil delivered in dump trailer.

717-733-0052

BROILER & TURKEY MANURE FOR SALE

Delivered within 100 mile radius of Harrisburg, in 15 ton loads.

717-582-2352

POULTRY & SUPPLIES

For Contract or Sale - 20,000 Shaver Pullets, 20 wks of age December, Pa. grown, MG and MS clean, top quality Pullet farm. For more information call Mel Gehman 717-626-2074.

For Sale - Red yearling layers. Ben F. Hoover Jr., New Holland RD1. 2 miles north railroad along Main road leading from New Holland to Hinkletown.

POULTRY & SUPPLIES

"For Sale - 2,000 Hi-Sex Pullets, 23 Weeks Old, range grown, 717-285-5577

"The Sign of Quality"



PHONE

717-626-8561
P. O. BOX 285
LITITZ, PA 17543



SHAVER

STARCROSS

LAYERS

GREIDER LEGHORN FARMS, INC.

Phone 653-1855
MOUNT JOY RD1, PA

Lancaster Farming, Saturday, July 30, 1977-67

POULTRY & SUPPLIES

Wanted - Hanging poultry feeders in good condition. Write or contact - David A. Fisher 3083 Old Philadelphia Pike, Bird-in-Hand, PA 17505.

For Sale - 550 W36 Hy-line pullets, all vaccinations. Ivan S. Burkholder, R. D. 3, Ephrata, Pa. Phone 215-445-4090.

POULTRY & SUPPLIES

Hayes-Tees automatic poultry feeder 600 lb. hopper 800 ft. of trough & chain Wench & cables to suspend from ceiling. 717-524-9745.

For Sale - day old guinea keets, started all ages. Weidner Farms, Birdsboro, Pa. 19508 Ph: 215-856-7670.

FIRE

IN MY LAYING HOUSE HAS LEFT MY NEW PULLETS WITHOUT A HOME
26,000 Hy-Line pullets available, 20 wks. old, August 13.
These birds are cage grown, vaccinated and debeaked.

Phone

215-723-2778 evenings or 215-299-8827 during the day.



hisex

Euribird HISEX Leghorn

HISEX Chicks and Pullets Are Available

L & L Hatchery Of Lancaster, Inc.

Box 181C RD4

Manheim, Pa. 17545

Phone (717) 665-7014

Representatives

Clinton Rohrer
RD2 Lititz, PA.
717-626-8257

Amos S. Esh
RD3 Quarryville, Pa.

POULTRY MANURE FOR SALE

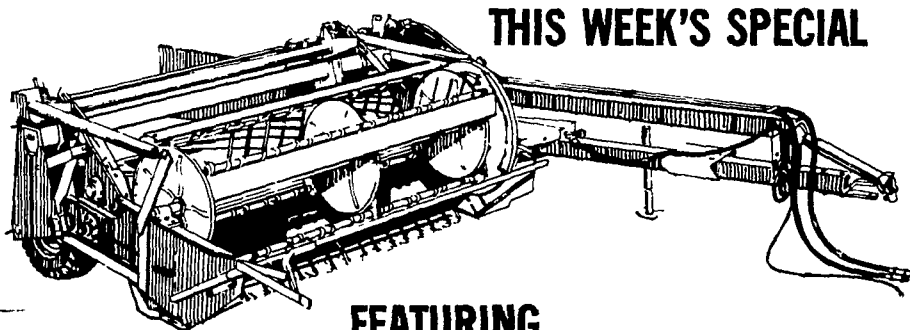
COMPOSTED POULTRY MANURE FOR HAY FIELDS.

PHONE 717-927-6251

NOW SEE THIS

BUY YOUR HAY AND FORAGE MACHINES NOW PAY MARCH 1, 1978

That's right, right now you can buy I.H. hay and forage equipment and use your trade in for a low down payment - then no interest, no payments till March 1, 1978.



THIS WEEK'S SPECIAL

990 MOWER
CONDITIONER

9 FOOT
LIST \$4,730.00

SALE PRICE \$3,850.00

FEATURING . . .

- Unobstructed platform-to-conditioner feed.
- Balanced head knife drive; with 3-inch stroke.
- Uniform platform weight at all positions.
- Constant pressure conditioner rolls open hydraulically.

ALSO IN STOCK AT OUR EVERY DAY LOW PRICES

- ★ 445 CUSTOM BALERS
- ★ 56 BLOWERS
- ★ 241 BIG ROLL BALER
- ★ 110 FORAGE BOXES
- ★ 830 FORAGE HARVESTERS
- ★ NO. 35 HYDRAULIC RAKE
- ★ 2 and 3 ROW CORN HEADS

USED TRACTOR SPECIALS

706 gas.....\$5,800.00
656 gas.....\$5,400.00
450 D tractor.....\$1,550.00
Farmall C with cult.....\$950.00

USED EQUIPMENT SPECIALS

205 combine with cab and 13 foot grain head, 2 row corn head
John Deere offset disk harrow 11 foot (like new)
IH 47 Baler with thrower

SEE THE RIGHT CONNECTION

R. S. HOLLINGER & SON INC.

113 West Main Street, Mountville
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN

INTERNATIONAL HARVESTER

Phone 717-285-4538

MON. THRU THURS. 8 to 8
Fri. - 8 to 5:30
SAT. - 8 to 3

BABY CHICKS

WHITE EGG LAYERS
BROWN EGG LAYERS

Cornish giants for broilers, roasters or capons
Prices and mating list upon request

NOLL'S POULTRY FARM

Kleinfeltersville, PA. 17039
(Lebanon County)
Phone 717-949-3560

LONGENECKER'S HATCHERY, INC.

Box 307, Elizabethtown, PA
PH: (717) 367-1545

Hubbard Leghorns
DeKalb Warren Sex-Link

CHICKS & STARTED PULLETS

SEX LINK	LEGHORN
20 wk	20 wks
Oct. 25 - 300	Grown on Order
Nov. 8 - 2,000	
Nov. 29 - 3,000	

No order too Small
Phone: 717-235-2050

CASE FARM HATCHERY

Brodbecks, Pa. 17308

Hatched weekly from our own Breeders U.S. Pollorum Clean

Hubbards white leghorns

Hubbards Golden comets

Rhode Is. Reds
Barred Rocks
White Rocks
Blk. Sex-link

Corn - Rocks [cornish cross]
Jersey blk. Giants
Araucans

STARTED CHICKS

Pullets

- ALSO -
Ducks - Geese - Guineas - Turkeys -



POULTRY & SUPPLIES

For Sale - 85 - Quakermade 10 hole, roll-away nests with 1000' cotton belting and 2 automatic gatherers; 44 - Israeli waterers, with 500' hose and water pressure regulator; 3- 230' Choretime pan feeders with 1-6 hp motors, 700' cable and 3 winches; 120- 4'x10' slated flooring sections; 16 - Choretime cage feeders, 300' ea., 1-16 hp motors, 3 1/2 yrs. old. Contact: Red Wing Farms, RD No. 1378 Fleetwood, Pa 19522 Call 215-944-9583.

HELP WANTED

Help Wanted - A leading Adams County dairy farm needs an assistant manager. Good wages, fringes and time off. If this appeals to you, call 717-632-3153 for appointment.

Herdsmen for commercial hog farm in South Central Pennsylvania. Contact Ronald Harrison, Littlestown, Pa. 717-359-7460.

Wanted - Experienced person to milk on large dairy farm, housing provided, excellent wages with profit sharing plan. Write Box 266 L-4 c-o Lancaster Farming, Lititz, Pa. 17543

Two men for sales in livestock equipment. Phone 717-367-1834.

Man wanted for feeding cows & calves and some relief milking in North Central MD. Call 301-374-2098 or 239-7326 after 6:30 P.M. or write Hickory Hill Farm Inc., Upperco, MD 21155.

Wanted experienced herdsmen for Dairy farm located in the quiet countryside of Central Pa. Must be willing to take responsibility. Good salary, nice house, incentive plan & other benefits. Must have good personal as well as work references. Phone 717-334-8553.

We need an aggressive, knowledgeable person to assist in handling our expanding Simmental cattle operations in northwestern Penna. Reliable and responsible with experience in herd management and crop production. Top salary, home, liberal benefits including profit sharing. Great opportunity for man or proven accomplishments. Family man preferred. Send resume with current reference to Rolling Ridge Farms, 501 Trumbull Drive, Pittsburgh, Pa 15220.

Wanted - Tractor trailer driver to drive for cattle dealer. Must have good knowledge of dairy cattle & be an experienced driver. Call or write Jacob Greenberg & Sons, Inc., Arney's Mt. Rd., Pemberton, N.J. 08068, 609-261-3300.

Excellent opportunity and income for ambitious reliable person with farm background. Sell animal health and farm supplies in Berks County. Write to Lancaster Farming Newspaper P.O., Box 266-M-17, Lititz, Pa. 17543.

HELP WANTED - 3 experienced Farm Equipment Mechanics for New Allis-Chalmers Dealership located in Central New Jersey 3 to 5 years experience required, willing to pay \$15,000.00 to \$18,000.00 to the right persons plus vacation, Hospitalization and paid Holidays.

Send resume to: Towne Tractor, Inc. P.O. Box 87, Freehold, N. J. 07728.

HELP WANTED

STORE CLERK - Part time for general store work write W.L. Zimmerman & Sons. Ph: 717-768-8291, INTERCOURSE, PA.

Wanted - experienced dairyman to help milk & take partial responsibility for 200 Holsteins, good herd, good wages, good living conditions. Also need general duty man for relief milker & outside work. Write stating age, experience, starting date, family size, wages expected & telephone. Leesparks Dairy, Mountville, SC 29370.

Married man to work on Dairy Farm, must be able to milk, house & privileges. Phone 215-869-9111.

Help Wanted - Good, clean, and experienced dairy farm worker. For Northampton dairy farm. House available with other benefits. Call 215-588-4097.

Experienced married man to work on dairy farm to help milk and feed. Free-stall operation. Good wages, benefits, housing available. References required. Phone 215-767-4827 after 9:00 P.M.

MANAGER-HERSDMAN WANTED

One man purebred Charolais operation needs dedicated self starter with cattle breeding and some show experience. Limited crop and pasture maintenance. Live-in accommodations and other benefits. Phone 609-921-1777.

A BRAND NEW PARTY-PLAN CO. in Home Decorating-Floral Designing opening this area. Earn \$50 - \$100 evenings. Display and Top Management Positions open. (215) 433-2211 or (215) 435-6711.

TRUCKS

HELP WANTED

Experienced herdsman-farmer for Registered dairy in Center Co., Pa. Opportunity to raise some livestock. References required. Write P.O. Box 266 M13 c-o Lancaster Farming Newspaper, 22 East Main St., Lititz, Pa. 17543.

Assistant Herdsman, good, careful cowman must be clean and conscientious. Will work with machinery also. House and other benefits. UpStream Farms 215-252-6665. RD2 Easton, PA

HELP WANTED

Wanted - Established grain bin erection crew serving Eastern Pa. Call nights 201-329-2765.

ATTENTION - PARTY PLAN Manager & Demonstrators needed in this area! Over 400 fast-selling items! Best Hostess Awards! No investment! Call Toll Free 1-800-243-7606, or write SANTA'S TOY PARTIES, Avon, Conn. 06001 - ALSO BOOKING PARTIES.

HELP WANTED

• Job opportunities for either part time or full time work now being offered at the Lancaster Stockyards.

• Promotions available to those who qualify with fringe benefits to full time employees.

• Prefer applicants who have had experience with livestock.

• If interested, call 717-394-2611 between 8:00 A.M. and 4:00 P.M.

LANCASTER STOCKYARDS, INC.

TRUCKS

TRUCKS

JUST ARRIVED

5 THREE TRUCK LOADS OF TRUCKS, TWO WHEEL DRIVE AND 4 WHEEL DRIVE AND VANS.

WE'RE READY TO DEAL!

1976 4-wheel drive Blazer.
1975 Pickup, V-8, PS stick.
1974 Plymouth Trail Duster 4x4.

PETTICOFFER DODGE, INC.

Route 230 East Next to Shopping Center

Elizabethtown PA

PHONE 717-367-1808

**Make a haul.
Buy your truck
at Heritage.**



HERITAGE

Chevrolet

626-2091

Route 501 1/2 mile south of Lititz

READ LANCASTER FARMING FOR FULL MARKET REPORTS

TRUCKS

For Sale -32 ft. trailer Thermo King refrigerator with electric standby; 35 & 40 ft. storage trailers; 64 Ford CO 750 tractor with air brakes, \$1000; IH CO 190 tractor with air brakes, \$500; 20 ft. cattle van body, \$500. Phone Keens, 717-628-5420.

TRUCKS

For Sale - farm bulk milk pick-up trucks, good condition; stainless steel equipment and routes together or separate. Reply Box 266GG, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

LARGEST NON-FRANCHISED TRUCK DEALER IN MONTGOMERY COUNTY

(Toll Free Number - 800-362-7655)

Also Good in Area Codes 717 & 215

Drive A Little, Save A Lot...
If We Don't Have It, We'll Get It For You!
OVER 80 IN STOCK

4 WHEEL DRIVE
'75 Chevy 1/2 Ton Pickup, V8, Auto., PS, Low Mileage - \$4995.
'74 Toyota Land Cruiser Sta. Wgn., 6 cyl, 3 Speed, Fr Wheeling Hubs, Low Miles - \$4695.
'73 GMC Jimmy, V8, 4 Speed, Free Wh Hubs - \$3795.
'72 Jeep Commando, 6 Cyl, 3 Sp, 4 Wheel Drive & Free Wheeling Hubs, 2 Tops, AM Radio - \$2495.
'72 1/2 Ton Ford, Moryville Body, 360 V8, 4 Speed, Fr Wheeling Hubs, Low Miles - \$3995.
'70 Dodge Power Wagon w. Cap, V8, 4 speed, Free Wheeling Hubs, low mileage - \$2795.
'68 Int. Scout, with Hyd. Plow, V8, 3 Speed, Free Wheeling Hubs - \$1995.

TRUCKS

'77 Dodge 3/4 Ton Club Cab, V8, Auto., PS, PB, Rear Flip Down Seats, 9,000 GVW Package, 950 x 16.5 Tires, this truck has all the heavy duty equipment needed for camping. Driven only 3,000 miles, balance of factory warranty - \$5895.
'76 Ford Ranger XLT 3/4 Ton Pickup, 460, V8, Auto., PS, PB, AM-FM Stereo, Camper Package, Low Mileage - \$5395.
'76 Ford 1/2 Ton Super Cab, Bench Seat in Rear, V8, Auto., PS, Driven Only 8,600 Miles - \$5295.
'75 Chevy Elcamino, V8, Auto., PS, PB, Fact. Air, AM-FM Stereo, Tarp over bed, Low Miles - \$4395.
'75 Ford 1/2 Ton Pickup, V8, A, PS, AM with tape player - \$3495.
'75 Chevy 3/4 Ton, V8, Auto., Low Miles - \$3995.
'74 GMC 1/2 Ton, V8, Auto., PS, 2 Tone - \$3795.
'74 Ford 1/2 Ton Pickup, Ranger XLT, 390 V8, Auto., PS, AM-FM Stereo, AC - \$3795.
'74 Ford 1/2 Ton Pickup, 6 Cyl., St. Shift, PS - \$3495.
'74 Chevy 1/2 Ton Pickup, V8, St. Shift, Real Clean - \$2995.
'74 Dodge 1/2 Ton Pickup, V8, Auto., PS, PB, AC, Driven only 29,000 miles - \$3495.
'74 Ford 1/2 Ton Pickup, 360 V8, w-Ranger Package, Auto., PS, PB, AM Radio - \$3395.
'74 Ford 1/2 Ton Pickup, V8, auto., Explorer Package, PS - \$3795.

'74 Ford 1/2 Ton Pickup, 302 V8, Auto., PS, PB - \$3595.
'73 Dodge 1/2 Ton Pickup, V8, Standard Shift, Driven Only 44,000 Miles, a Working Man's Truck - \$2895.
'73 Chevy 1/2 Ton Pickup, Step Sides, 6 1/2 ft. Bed, 6 Cyl., St Shift - \$3195.
'73 Ford 3/4 Ton, V8, Auto., PS, PB - \$3495.
'73 Ford with Cap, V8, Stick, only 22,000 miles - \$3495.
'72 Datsun, 4 Cyl., 4 Speed, 7' Flat bed, driven only 56,000 miles, real clean - \$2295.
'72 Ford 1/2 Ton Pickup, 6 1/2 ft. bed, V8, st shift, driven only 37,000 miles - \$2695.
'70 Chevy, 6 Cyl., Auto., 6 1/2' Bed, AM-FM Radio, Low Mileage - \$1995.
'69 Ford 3/4 Ton, 6 Cyl., Trans - \$1395.
'62 Chevy, 6 Cyl., Stick w-Moryville Body - \$495.

VANS

'75 Plymouth Voyager, 6 Cyl., St. Shift, 5 Pass., Low Mileage - \$4195.
'75 Dodge Sportsman Custom, V8, Auto., PS, PB, AM-FM Radio, 8 Pass., Driven only 24,000 Miles - \$5195.
'75 Dodge 1 Ton Van, V8, Auto., PS, PB - \$4595.
'75 Dodge, 6 Cyl., St Shift, Windows Rr Door Only, Short Wheel Base, Low Mileage - \$4395.
'75 Chevy 1/2 Ton Van, 6 Cyl., St Shift, Low Mileage - \$4395.
'74 Dodge Window Van, V8, Auto., PS, PB, Low Mileage - \$4295.
'74 Chateau Club Wagon, 8 Pass, V8, Auto., A PS, PB, Aux Heater - \$4695.
'74 Chevy Beauville Van, V8, A, PS, PB, AC, 8 Passenger - \$5395.
'74 Ford 3/4 Ton Van, V8, St. Shift, PS, PB, Partially Equipped for Camping, Low Mileage - \$4195.
'74 Ford Club Wagon, V8, Auto., PS, PB, 5 passenger, Low Mileage - \$4295.
'72 Ford Club Wagon, V8, St. Shift, 8 Pass., driven only 59,000 miles - \$2995.
'72 GMC 3/4 Ton Vendura Van, V8, Standard Shift, PS, PB - \$3195.
'71 Ford, 6 Cyl., St. Shift, Low Mileage - \$2995.
'71 Chevy, 6 Cyl., St. Shift, Sh. Wh. Base - \$2395.
'67 Dodge Van, 6 Cyl., Straight Shift - \$1395.

MIKE RHODES & CO.

Rt. 663 & Swamp Pike
Gilbertsville, Pa.
(215) 327-1380

TRUCKS

For Sale - 1966 GMC 4 wheel drive dump truck with grain body, low mileage, good rubber. \$2600. 717-273-6018.

For Sale - 1972 Chevy truck, C60 series with 366 cu. inch engine, 20 ft. insulated and refrigerated box with very low milage. Ph: 717-733-6694

For Sale - 1965 Int. 238 twin screw, air steering and good paint & body. Phone 717-733-7226.

For Sale - 1970 Heavy duty LN800 Ford Truck. New 16 foot metal body. Motor overhauled. 45,000 Maryland GBW. Phone 301-378-2402.

For Sale - Int. 1980 truck-tractor, single axle, gas, 5 spd., 2 spd. rear. Phone 717-532-4956.

For Sale - 1970 Heavy Duty Engine 800 Ford truck, new 16 ft. metal body, motor overhauled and 45,000 Md. G.V.W. Phone 301-378-2402.

Large selection, Gas, and Diesel Tractors, Dump Trucks, Dump Trailers, lowboys, reefers, rubber tired back hoes, loaders, dozers, etc. Bob Cats, Log Skidders, Farm Tractors, Call 814-793-2829

For Sale - 1964 Chevy C60 series 14 Ft. Van body, with dump and Ripco blower and feed sucker, \$2500. Phone 609-769-3021.

For Sale - 1066 Ford F1000 gas tractor with new way third axle with air ride traction control. 717-456-5024.

For Sale - 28, 38, 40 ft. flat trailers. Keens 717-626-5420.

For Sale - 1965 Chev. truck split axle with dump bed-double ram. 18 foot bed. Ideal hay or grain. J.D. 1240 Plateless 4-row planter like new. 717-944-5674.

For sale - 30" truck cap, good condition, \$200. Also 4 tires: (2) 8.75 x 16.5, 8 ply; (2) 8.75 x 16.75 6 ply, like new. Call evenings between 6 & 9, 626-4259.

LIVESTOCK & SUPPLIES

For Sale - Registered Angus bulls with blood lines of top bulls in American Angus Assoc. National Sire Summary. Performance tested. Necessity Farm, Smithsburg, MD 21783. Phone 301-824-2057.

For Sale - 3 horses, 3 standardbred, 2 carriage horses, and 1 buggy horse. All 5 years old. 215-857-9952.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm R2, Strasburg, Pa. Ph: 717-786-2562.

Duroc Breeding Stock For Sale. Bred Gilts and Open Gilts. Boars out of championship bloodlines. WYAND DUROC'S, Williamsport, Md. Rte. No. 1, P.O. Box 346, 21795. Phone 304-625-1448.

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Contact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

LIVESTOCK & SUPPLIES

For Sale - Yorkshire service age boars, also 15 open gilts, Thomas stock; Aaron Z. Martin, East Earl, R2, 215-445-4825.

For Sale - 60 Feeder Pigs 50 to 60 lbs. 717-838-1898.

For Sale - Bred gilts, purebred Poland China gilts bred to Duroc boars. Also purebred Poland China service age boars. Piper Farms, R.D. 3, Benton, Pa 17814. 717-458-6862.

For Sale - Registered cows and bred heifers. 301-245-4413

For Sale - 4 horse combination trailer (new) 6 ft. x 18 ft., 6' 6" tall, sells for \$3,300. must sell for \$2,500. 215-286-9769

Duroc Breeding Stock
LAWRENCE ARNOLD
11 E. Maple St.
Myerstown, PA 17067
Ph: (717) 866-7061

For Sale - Service age Holstein bull sired by Gay, Dam over 25,000 of milk. Phone 717-464-3492.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - complete dispersal of 16 head of Charolais Beef Cattle. 3 Service age bulls and rest bred cows and open air bred heifers. Feature-Sam blood LCR. Barnimus black line. Contact Kramer Charolais Ranch, RD1 Mt. Union or Call 814-447-3940. mornings or evenings.

For Sale - 30 Feeder steers and bulls 900 lbs. off farm, vaccinated 35 cents lb. Call 717-444-3968.

Holsteins, several of the better herds usually available. Phone 717-866-4208 S.K. Norman, R.D. 1, Lebanon, Pa.

For Sale - Feeder Pigs. We aim to please. 215-789-4677.

20 Holsteins due in July & August. Ph: 717-547-8062.

For Sale - Yorkshire boar, 10 mo. old, \$175 or best offer. Phone 717-285-5078.

For Sale - Herd of Registered Holsteins on DHIA test, mostly young cows. Also springing heifers. Call 301-578-1224 between 7:30 & 8:30 A.M.

For Sale - Holstein heifers from dams giving up to 23,000 lb. of milk. Freshening July thru Sept. Loggoor Farm, Box 145, Codorus, Pa. 17311. Call 717-229-2055 lunchtime.

For Sale - 34 Registered Holsteins (11 milking first calf heifers, balance are bred heifers down to calves). Included are 4 Elevations, 3 Ivanhoe Stars, 2 Gay Ideals and other popular sires. Ronald Moore, RD1, East Waterford, Pa., 17021. 717-734-3301.

For Sale - Registered Angus bulls, cows, heifers and Chianina Angus cross cows and heifers. Phone 717-872-2436.

For Sale - Yorkshire boars, open gilts. Out of a herd free of Mycoplasma pneumonia and rhinitis. Contact Joel Stern, Route 2, East Berlin, Pa. 17316. Phone 717-292-4634.

LIVESTOCK & SUPPLIES

For Sale - Yorkshire & Hampshire crosssow, due anytime. Phone 717-354-5360.

For Sale - Polytechnic Black Bart Son, 1 year old, Dam Consistent 4.1 tester. Ready for service. 717-867-2933.

For Sale - Bred Gilts, also Some open Gilts. Phone 717-653-4545.

For Sale - Semen. Roman-dale Shalimar Magnet. Zimhaven Farms East Earl RD2, 17519 or call 215-445-5105.

For Sale - Fresh Registered Alpine milk goat; Registered Nubian Does, Kids, Buck; 2 yr. registered black walking filly. DeGroff 717-359-5165.

For Sale - Five yr. old standard bred buggy horse, top driving horse, mans horse. Phone 717-656-6712.

For Private Sale - Herd of Reg. Holstein cows, sired and bred to A.I. sires. D.H.I.A. records. Phone 717-463-2842

For Sale - 15 mos. old Registered quarter horse stud, Sire: Monsieur Bob. Call after 6 P.M. 717-786-3394

For Sale - One 4 yr. standard bred buggy horse. Aaron K. Lapp, R.D. 1, Box 296, Christiana, Pa. 17509.

For Sale - Registered Hampshire Yorkshire boars. Preston Bankert, RD 3, Red Lion, Pa. 17536 Ph: 717-244-1244.

For Sale - Reg. Holstein Service bulls, records and classification on dams available. Thomas Arnold, Route 7, Box 705, Lebanon, Pa. 17042. Phone 717-273-5880.

LIVESTOCK & SUPPLIES

Sheep for Sale - Hampshire, purebred, some registered 2 Champion quality rams, 14 ewes plus yearling and lamb ewes. Must liquidate flock. 215-279-7992.

For Sale - Chester Whie & Poland China service age boars & gilts. Scranagram & Backfat figures on boars, these are the best we've raised. Phone 717-862-3610.

For Sale - Service Age Fond Matt Bull from R Maple 2 year old projected to 20,000. Phone 302-653-8316.

For Sale - Service age Double Triune Bull from Ex91 Ivanhoe Star projected to 30,00. Phone 302-653-8216.

For Sale - 30 3-way cross feeder pigs. Phone 717-354-0293.

"Wisconsin and Canadian Dairy Cows for Sale, 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free Delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022 - Phone 609-298-1021."

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, PA PH: 215-488-1965

YORKSHIRE SERVICE BOARS

LEON L. ARNOLD

Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717-273-5880

For Sale

CHIANINA

World's Largest Cattle

- Cows with calves at side.
- Bred and Open Heifers. - Also Beefalo.

TWIN OAK FARMS

Quarryville, PA 717-786-2146 717-786-2201

FOR SALE

CROSSBRED GILTS

OPEN & BRED GILTS

Same Bloodlines
as Champion Market Hog
at Harrisburg
Farm Show.

HENRY A. W. GRUBER
NEW TRIPOLI RD 2,
Pa. 18066
PH: 215-767-5375



TOP QUALITY CHAROLAIS

AT AFFORDABLE PRICES

Now breed up to Charolais Performance and get easy calving and vigorous uniform calves.

Get Semen from our proven Herd Sire

LCR Royal Duke A 661 Polled

Available young polled bull
14 months, ready for light service.
Suitable for crossbreeding.

Write or Call for Details:

GREENFIELD CHAROLAIS FARM

Howard & Pat Smith
RD 1, Box 272, Landenberg, Pa. 19350
215-274-8728

LIVESTOCK & SUPPLIES

For Sale - 1 Elevation Heifer, classified, Dams with good production. 717-548-3402.

FEEDER CATTLE

Will buy on order, truck to your farm or assemble for your trucker.

DENZIL HEISHMAN

Rt. 1, Box 232B
Strasburg, VA
Ph. (703) 465-5785

"Performance Tested Bulls" Now on hand:
Year Angus Bulls
2 year old 1/2 blood Chianina, will sire 1/4 blood calves.
3/4 blood Chianina Calves.

TWIN OAK FARMS

Quarryville, Pa. 17566
Phone 717-786-2146
or 786-2201

FOUR REGISTERED HEIFERS FOR SALE

One Ivanhoe Star from Dam 5 records over 700F. lifetime 173,525 M and 6894 F. Due date Aug. 13.
One Apollo Rocket from Dam 4 records over 600 F. Due Sept. 21.
Two Optimist both due Oct. 4, one of them is Dam 2 yrs. old with 15,938 M, 692 F. Other one is 1 yr. 11 mo. old, 14,928 M., 600 F.

HOWARD MOORE

215-869-2510
anytime

REAL ESTATE

DALHART, TEXAS - A GREAT PLACE TO GROW CROPS AND KIDS. Buy irrigated farmland starting in the \$750 per acre price range and grow 150-200 bushel corn. Pay 50 cents-\$1.00 property tax per acre. NO STATE INCOME TAX. Mild winters, 178 day growing season, and excellent local grain market. Friendly community and good school system. Free brochures available: Call collect day or night. (806) 249-5613, (806) 249-4000. Mike Justice & Associates, Box 501, Dalhart, Texas 79022.

For Sale - Completely remodeled House trailer. Must be seen to be appreciated. Reasonable price. Contact Schaeffer & Wagner, Inc., Womelsdorf, Pa. 19567.

Wanted to Rent - Dairy farm. Have own cows & equipment. Prefer Lancaster, Berks or Chester County. No Sunday calls 215-777-0820.

Dairy barn for rent, lease or share basis. With or without cattle. Good market for milk. Write Box 266 M-16, Lancaster Farming Newspaper, Lititz, Pa. 17543.

For Sale - 6 1/2 fence acres, 5 yr. old Cape Cod home, barn, stream, much more. Red Lion, York County, \$58,500. 717-244-7169.

For Rent - 2 1/2 story house in the Village of Intercourse, good condition, 3 bedrooms, no pets. George A. Weaver, Inc. 717-354-4361.

Farmette - Oley Valley 10 acres, house, livingroom, dining room, kitchen, 3 bedrooms, 1 1/2 bath, family room, horse springhouse, stream and many more extras. Call 215-779-3156.

REAL ESTATE

Wanted to Rent - Farm: 100 to 200 acres set up for 24 to 50 dairy cattle preferably in Berks County, but any where will do. Contact Roy P. Hoppes, RD2, Hamburg, Pa. 19526. 215-562-8616.

For Sale - 48 acres wooded land-Lack Twp., Juniata Co.-borders State land-several springs-\$21,600. Phone 717-734-3781.

Bucks County Farm. Veal calving business. Beautiful 61 acres. Plastered stone farm house with walk-in fireplace in living room, free standing fireplace in den and attractive Franklin stove in master bedroom. Large modern kitchen with huge dining area. 2 barns, 1 finished as a complete veal calf finishing business. Climactic controlled with capacity for 300 calves. This calving operation has proven its potential as a large income producer. Income haying operation also. The bank barn includes additional pens for calves, hay storage and large game room. Farm and business listing for sale at \$375,000. LIPPINCOTT REAL ESTATE, Cross Keys Office Center, Doylestown, Pa. 18901, 215-345-8330.

For Sale - Land, 5 acres or more, \$1500 an acre, beautiful view, near Rt. 81, E. Elk Mt. Ski Resort borders pond. 717-222-3928.

For Sale - 291 acre South Carolina farm, almost new brick house, 4 barns, 3 wells, large stocked fish pond, river frontage, low taxes. \$800 an acre. Phone 803-793-4757.

For Sale - Poultry farm, layer operation, sloping wire floor with 19,000 bird capacity. Good egg market. In Bucks County. Call after 6, 215-766-8787.

For Sale - 16 acres of Mountain Land, South side in deer country. North of Rehrersburg, Pa. near airport. 717-299-5541 ask for Mr. Hess.

For Rent - Dairy farm, 143 acres, south Chester County, available Jan. 1, 1978. Reply to Box 266-M Lancaster Farming, Lititz, Pa. 17543. Please give full details as to experience, qualifications and references.

54 ACRE FARM with large 4 bedroom house, barn, tobacco shed and other out buildings. Stream and pond on property. Located about 6 miles from Norman Wood Bridge in York County. Baughman-Leader, Inc. 741-3805 or 862-3869 (783).

57 BEAUTIFUL AND SECLUDED ACRES with barn, out-buildings and stucco over stone 3 bedroom farmhouse over 100 years old, also stream and pond and some woodland. Just minutes from Norman Wood Bridge. BAUGHMAN-LEADER, INC. 741-3805 or 292-3416 (778).

Farm For Sale - Near Strasburg, 58 acres, two houses, dairy barn, tobacco shed, two car garage, fruit trees and berries. Charles H. Forrey, Broker, 18 Greenfield Rd., Lancaster, Pa. Phone 717-392-6655 or 717-656-8430.

LEASE QUALITY DAIRY CATTLE

Various plans available.

Call or write:

Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

LONG

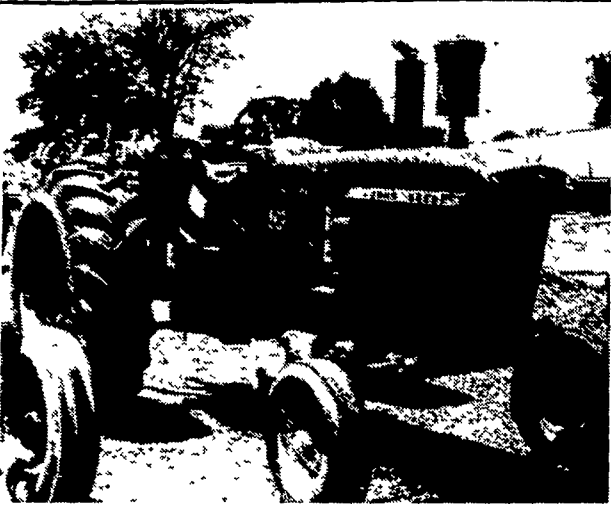
GOOD DEALS ON NEW LONGS

CONSIGN YOUR USED EQUIPMENT TO OUR LOT

WE GET IT SOLD

LONG

OFFERS ALWAYS CONSIDERED



JD 4020 DIESEL - POWERSHIFT
92 HORSEPOWER
ONLY \$7700

SPECIAL
NEW J & M 350 BUSHEL GRAVITY BINS
\$795
NEW J & M 250 BUSHEL GRAVITY BINS
\$495
NEW 165 BUSHEL GRAVITY BINS
\$349

CORNSHELLERS & GRINDERS

[6] Int 234 sheller units
 JD 227-237 sheller units
 JD 43 PTO portable sheller
 [3] MM E portable sheller
 [10] NI shellers & grinders for 2 row pull & mounted pickers
 OHAWA PTO portable sheller

CORNHEADS -

WE FIT ALMOST EVERYTHING

Int. 229	Oliver 531	Oliver 541
[6] AC E 240	JD 643	MF QT grain head
[2] AC A 240	[8] Mc 227	MF 20
[3] AC E 111 240	Mc 733	MF 22
AC A 330	Mc 10' grain head	[2] MF 222
AC FL 330	[3] Mc 327	[2] MF 24
AC C 430	Mc 13' grain head	[2] MF 33
AC C 440	[4] JD 234	[2] MF 422
AC F 430	[2] JD 313	MF 43
AC GL440	JD 334	MF 621
AC C630	JD 435	Oliver 2x40
JD 10	JD 443	Int. 429 WN
[2] JD 205	Extra Grainheads	MF 421
[2] JD 210	MF 300 grain head	MF 44

NEW & USED DUALS

ON STOCK

FORKLIFTS

Clark 3000 lb. - air tires	\$2900
White - Pneumatic	\$3500
Clark 5000 lb. Pneumatic	\$1750
MF 204 workbull - clean	\$5500

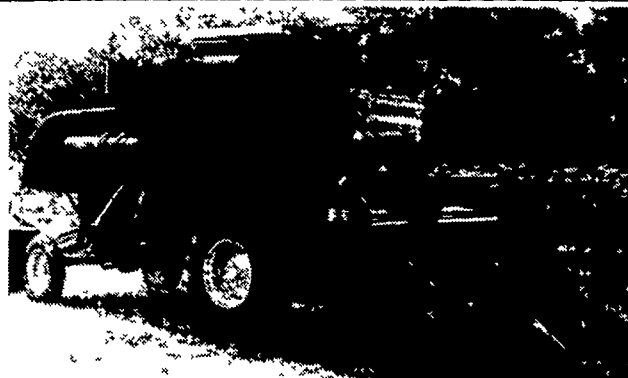
TRAILER SPECIALS

New Hudson 2x - 24,000 lb.	Special \$3750
New Hudson 3x - 36,000 lb.	Special \$4500
New Hudson 1x - 6,000 lb.	Special \$1500
Hudson 2x trailer - tag-a-long 8000 lb.	Special \$1250
[3] Hudson 2x tag-a-long - 12,000 lb.	Special \$2000
[2] Hudson 3x tag-a-long - 12,000 lb.	Special \$1750
[2] Hudson 3x tag-a-long - 16,000 lb.	Special \$2500
New Snowmobile Trailer	Special \$400

WANTED
TRACTORS & COMBINES
FOR SALVAGE

CARS & TRUCKS

1969 Olds 98 4 door	\$750
1976 Chevy Monte Carlo - Landau - loaded	\$5000
1975 Chevy Monte Carlo - excellent	
1973 Chevy Malibu-Laguna - excellent	
1975 Cadillac Fleetwood Brogham	\$6500
1977 Chevy Cheyenne Pickup - loaded	
1977 Chevy 4WD Pickup	
[2] 1974 Chevy Cheyenne Pickup	\$2900 each
1977 Chevy C30 Rollback Truck - 15' bed	\$10,900
1967 Ford Shelby GT500 - 4 speed - sharp	\$7000
1968 Ford Shelby GT350 - conv. 4 speed - sharp	\$7000
1976 GMC Customized Van - Midas Touch	\$7500
1977 Cadillac Coupe De Ville	
1969 Int. 10 Wheel Dump	\$6500
1966 Mack 10 Wheel Dump - Diesel - clean	\$8800
[6] Motorcycles	
1964 Chevy Impala Convertible	\$1275
Ford Cattle Truck	\$2500
1972 Int. 4WD Pickup & snow plow	\$2000
1973 Chevy Pickup	\$2500
1974 Int. 4200 Transtar w/26' Rollback - 318GM	\$28,500
1973 Int. COF 4070A Transtar - exc.	\$21,500
1975 Int. COF 4070A Transtar II-exc.	\$26,500



JD 95 COMBINE - 4 ROW 40"
CORNHEAD - 13' GRAINHEAD
\$3900

CRAWLER LOADERS

CAT 955K w/cab	\$19,500
JD 350 - excellent - 900 hrs.	\$9500
JD 450 - clean - 1970	\$9000
Case 450 Loader & Backhoe - 1971 - super clean	\$13,750
CAT 955 H-powershift - DE - super clean [SOLD]	\$14,500
Case 1150 - w/ripper - fair	\$6500
CAT 977H - powershift - ripper - clean - rebuilt engine	\$18,000
CAT 983 - 1971 - 75% UC - clean - cab	\$58,000
CAT 977K - 11K series w/cab - 1969 [SOLD]	\$29,500
Case 350 w/4-in-1 bucket - clean - 1973	\$8500
JD 2010 w/ripper - clean - very good	\$6500
Int. 150B powershift - clean	\$8900
CAT 955 - 12A	\$4500
JD 1010	\$3500

TRAILERS

1976 Fontaine 42' drop deck	\$8500
1971 Troyler 40' Flat - bulk head - sliding tandem	\$1750
New Horse Trailer for 2 horses	\$1875
1977 Delta Combine Trailer - 44'	\$11000
Hay Trailer - 40' long	\$1500
Used 2x Trailer	\$1075



AC 220 W/CAB - 125 PLUS
HORSEPOWER - 3 PT. & PTO
BUY NOW ONLY \$9500



CASE 1030

New big tires - low hours - original paint excellent condition - 100 plus horsepower...now only

NOW ONLY \$8000

"FARM TRACTORS"

JD R - clean	\$2500
[2] JD 730 direct electric - clean	\$3750 & up
JD 420 w/power steering	\$1750
JD 820 2 cyl. Diesel - clean	\$3750
[2] JD 4020 Diesel WF - powershift	\$8500
[2] JD 3020 Diesel - 3 pt.	\$6500
JD 830 - 3 cyl. Diesel w/148 JD loader 390 hrs.-1975-excellent	\$6900
FARMALL C w/ldr	\$1875
FARMALL Cub - plow - cult. - clean	\$2500
FARMALL 560D - FH	\$2900
FARMALL 130 - clean	\$2495
FARMALL Cub w/cult. - clean	\$2275
FARMALL Cub w/Woods rotary mower - hydraulic	\$2475
FARMALL M w/loader	\$1375
FARMALL 350 Diesel	\$1475
FARMALL 1256 w/cab 3 pt. - WF [SOLD]	\$9000
FARMALL 140 w/sickle mower - clean	\$1950
[5] FARMALL 140's - state tractors - some with mowers	\$1295 ea.
FARMALL Cub - brand new - F.H. - Woods mower	\$4250
FARMALL 400	\$2250
FARMALL 200-FH-plow-cornplanter-platform-cult.-mower	Call
FARMALL 1456 - clean	\$11,500
FARMALL 806D	\$7000
[3] AC D21 w/duals - 1 w/loader	\$5500 & up
AC 1600 w/mower - 340 hours	\$3900
AC D15 w/loader & tamper	\$3000
AC 220 w/cab - clean	\$10,500
AC 190XT - cab - sharp - WF	\$7900
AC 190XT series 3 w/cab - sharp - WF	\$8900
[2] AC D17 - gas - power steering	\$2750
[2] OLIVER 1655 G&D - WF - over under shift - clean	\$6500-\$7500
OLIVER 1650D	\$4900
DEUTZ 9006 - WF - clean	\$7500
FORD 5000 4WD - Diesel - new tires	\$8500
FORD 4000 - Diesel - try-clean	\$5000
FORD 8N - WF - 3 pt.	\$1675
FORD 5000 - WF - gas - original	\$5000
FORD 2110 w/loader - 900 hrs. - like new - 3 pt. - power steering	\$6900
[4] FORD 5000 - WF - PS - Diesels - 1 w/loader	\$4500 & up
FORD 9000	\$8500
MM G 1000 - Diesel - WF	\$4500
MM G900 - Diesel - WF	\$5700
CASE 1470 w/cab - 3 pt. - PTO	\$15,000
[3] CASE 930 w/cab	\$3900-\$4900
CASE 1030 CK - clean	\$8000-\$5500
PLAINSMAN 4WD w/cab - 3 pt. - PTO	\$12,500
LONG 360 List \$6292	Special \$4995
LONG 360	List \$6335
LONG 460	List \$6787
LONG 460 4WD	List \$7876
LONG 460 4WD	List \$8114
LONG 560 DEMO List \$8282	Special \$5900
LONG 560 List \$8282	Special \$6995
LONG 560 4WD	List \$9729
LONG 560 4WD	List \$9967
LONG 1100 List \$12,569	Special \$10,795

BACKHOES

Case 33 Hoe Attachment - excellent	\$4250
1972 Case 580B - priced wholesale - ROPS [SOLD]	\$8750
JD 2010D - cab - runs good - clean	\$5800
Long 3-in-1 - 500 hours	\$8000
Davis Hoe attach. for Uniloader	\$1000
[2] JD backhoe attachments	\$2500
Sherman Backhoe Attach.	\$1000
Case 580B w/ROPS - clean - 1972	\$13,500
JD 440 - GM Diesel	\$3250

LONG

HOURS:
 Mon thru Fri. 7:30 - 5:00
 Sat. Mach. Dept. 7:30 - 3:00
 Parts Dept. 7:30 - Noon

WENGERS' INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown.

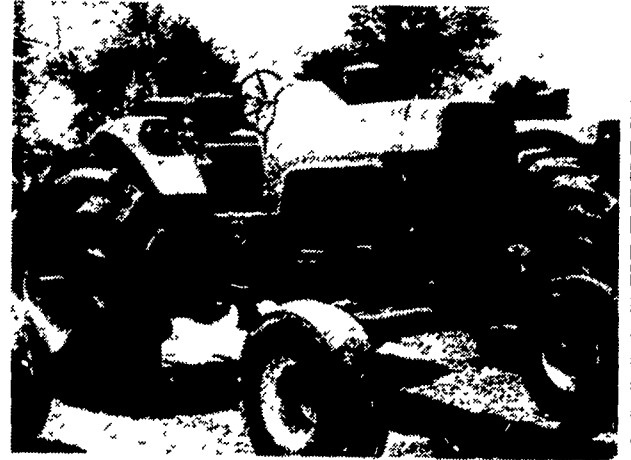
PHONE: Days 717-866-2138, Nights 717-866-7147 OR 717-273-9089



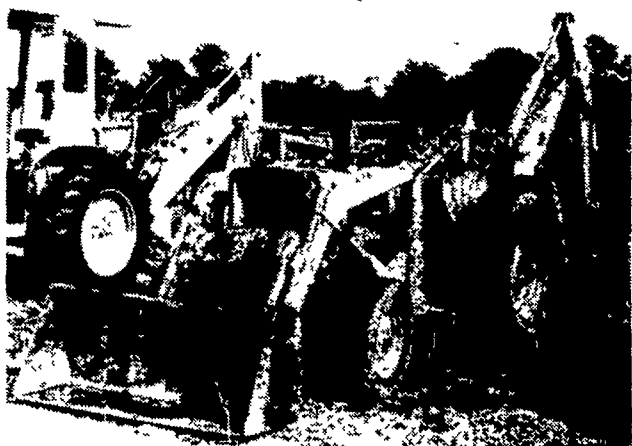
**INT. 615 - BRAND NEW,
13' HUME REEL
ONLY \$16,500**



**GLEANER EIII - 10' GRAIN,
240 CORNHEAD
COMPLETE ONLY \$7500**



**FORD 9000 - 135 HP -
BIG TIRES - 3 PT. & PTO
CHEAP AT ONLY \$8500**



**JD 440 TRACTOR - LOADER -
BACKHOE - GM DIESEL
\$3250**

CRAWLER DOZERS

CAT D9G	\$34,000	Int. TD 24	\$3000
JD 350B w/winch-1971	\$8500	[2] CAT D8H - 46A - Hyd.	\$20,000 & \$27,000
Int. TD6	\$2500	Case w/winch	\$2500
Int. TD15 - clean	\$9500	JD 350B w/6 way & ROPS	1970 \$7750
JD 450 6 way - clean	\$10,000		
Int. T340 w/6 way	\$3250		

UNI SYSTEM EQUIPMENT

NI 729 Sheller	NI 3x30 Harvester Head
NI 726 Husking Bed	[2] NI 2x40 Harvester Head
[4] NI 710 Combine Unit	[4] NI 2x40 Cornhead
[3] NI 713 & 711 Grain Head	[2] NI Uni Pickup Head
[2] NI 4x30 Cornhead	NI 727 Husking Bed
NI 3x30 Cornhead	NI 702 Uni Tractor - gas
NI 3x40 Cornhead	NI 702 Uni Tractor - diesel

HARVESTERS

NH 717 Cutterbar	Case 300 pickup head
NH 880 Cutterbar	AC 780 cutterbar
[2] Int 2x40 cornheads	NH 880 chopper w/2x30 corn
Int 2x30 cornhead	NH 717 w/1 row corn
[4] Int 15 16-350 pickup heads	[2] JD 6 - 12 pickup heads
[3] Int 50-55-550-650 pickup heads	[4] JD 2x30 corn for 34-38
[7] Int - 15-16-350 cutterbars	JD 3x30 corn for 38-3800
[2] Int 50-55-550-650 cutterbar	[4] AC 780-782 pickup heads
NH 880 pickup head	[2] Fox pickup heads
[5] NH 717 pickup heads	Fox 2x30 Corn head
[2] NH 616 pickup heads	Gehl 2x30 corn head
[2] NH 818 pickup heads	Gehl cutterbar
[2] NH 616 cutterbar	[2] Gehl pickup head
NH 2x30 corn for 717	Gehl chopper w/2x40 corn
[3] NH 1x corn for 616	A.C. 2x30 cornhead
[3] JD 34 Harvesters	NH 818 cutterbar
	[2] JD 34-38 cutterbar

CORNPICKERS

NI #10 1 x pull	\$1375
NI 8 roll mtd.	\$500
NI 12 roll mtd.	\$1850
NI 12 roll mtd. [319] sharp	\$3500
NI 2x40" 12 roll pull - demo	\$5850
NI 2x40 Super Sheller - New	\$6250
NI 323 1 row pull - new	\$3800
NI #7 1 row pull	\$450
NI 2x40" sheller	\$2500
[2] Int 234 2x mtd. - clean	\$2750 & up
Int 1 PR1 row pull	\$475

HAY EQUIPMENT

[3] Hay Fluffers	\$195 & up
Hesston 500 S.P. windrower - as is	\$1000
Hesston 10 stacker - clean	\$4500
JD 480 haybine	\$1475
Mc 46 baler	\$495
NH 269 baler w/PTO thrower	\$2250
[12] Sickle bar Mowers	\$100 & up
Hesston 30 mover	\$2500
Hesston 10 mover	\$595
3 pt. stack mover	\$375
NI cut ditioner - super clean	\$2275
[8] Rakes	\$150 & up
NH 78 baler w/thrower	\$1675

ROTARY MOWERS

Bush Hog 21' w/wings	\$2950
Woods 214 - 14' like new	\$2500
J.D. 707 - 14'	\$1850
NI 2 row stalk cutter	\$195
[4] 3 gang reel mowers	\$400 choice



**AC D21 W/LOADER -
900 ACTUAL HOURS -
3 PT. - PTO - OVER 100 HP
NOW ONLY \$5500**

COMBINES

NI 702 Diesel w/cab	\$12,500
NI 702 Uni Outfit - gas w/cab	Coming in
MF 410 - w/cab	\$7500
MF 300 w/cab	\$6000
JD 7700 Diesel	Call
MF 300 cab - fire damage	\$2400
JD 30 pull type combine	\$1850
AC Gleaner F - gas - cab - very clean	\$13,500
[2] AC Gleaner E 111 - gas - cab - very clean	\$7000-\$8000
[3] AC Gleaner E - cab - very clean	\$4750-\$6000
JD 3300 Diesel - cab - 350 hours - like new	\$18,500
[2] Int. 205 - cab - very clean	\$2900-\$4900
Int 615 - cab - brand new	\$20,000
AC Gleaner C 11 - cab	\$7500
MF 300 QT - cab - clean	\$8500
JD 95 w/grain & 4-row corn - cab	\$4500



1973 INT. TRANSTAR

Low mileage - 318 Detroit - 13 speed Road Ranger - air - super clean - excellent in every way.

\$21,500⁰⁰

1975 INT. TRANSTAR II

180,000 miles - owned by us from NEW - equipped same as 1973, excellent.

ONLY \$26,500

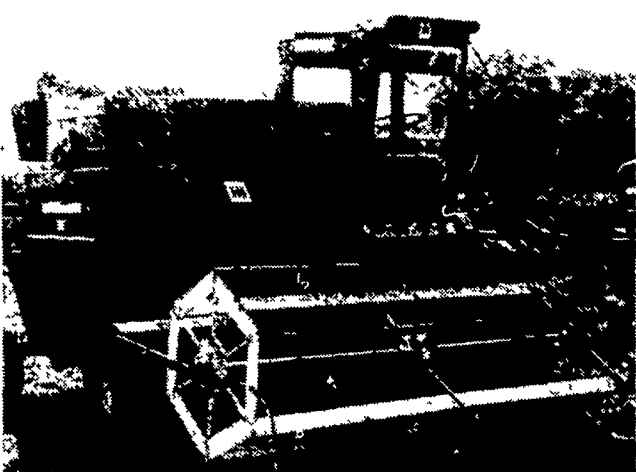
CUSTOM HAULING DONE

We Use:
42' Drop Deck
44' Combine Trailer
Detachable Lowboy
Rollback Trucks
Tandem Axle Tractors

TRAILERS
AVAILABLE
FOR RENT

MISC. CONSTRUCTION

Chicago Pneumatic 125 Compressor	\$2000
Lincoln Portable Welder	\$1850
Bay City 65 Dragline - 50' Boom	\$5500
[3] CAT 641 Scrapers - 64F series	\$18,000 choice
[2] CAT 631A Scrapers	\$16,000 choice
5 set Forklift Forks	\$150 & up
[50] Backhoe & Loader Buckets	\$75 & up
Roll Bar	\$400
[5] Sweepers - mounted and self contained	\$200 & up
Rubber Tired Roller	\$1200
3 pt. stone rakes	\$500 & up
3 pt. aerator	\$475
Schramm Air Compressor	\$1975
4 wheel industrial carts	\$75 each
[4] 1 ton Rollers	\$500-\$2100
Pettibone log skidder	\$4500
[2] Gallion 3-5 ton Roller	\$3000
Lorain Truck Crane - Cummings Diesel - 18 ton	\$5500



**INT. 205 COMBINE - 10' GRAIN
\$3500**

RUBBER TIRED LOADERS

Case 1737 Uniloader - as is [SOLD]	\$1900
[2] Case 1740D Uniloaders	\$4000-\$6500
Case 1816 Uniloader - excellent	\$3750
Owatona 1700 Uniloader	\$3750
Ford Uniloader	\$3300
Michigan 175 w/GM Diesel - clean	\$8500
Terex 72-10 w/GM Diesel-all new rubber-rebuilt torque	\$14,500
Hough 50C w/GM Diesel - clean - 1969	\$10,800
Trojan 304A w/GM Diesel	\$11,600
Case 530 w/ldr.	\$3250
JD 1010 w/ldr.	\$3900
CAT 988-articulating - repairs being done	\$42,500
Hough 90E - articulating - repairs being done	\$16,000
Lorain - 4 WD w/cab	\$8500
CAT 922 - excellent	\$12,500

WENGER'S INC.
MYERSTOWN, PA.

PHONE

DAYS 717-866-2138
NIGHTS 717-866-7147
OR 717-273-9089

REAL ESTATE

Bradford County Farm. 500 acres, free stalls with milking parlor, machine shed, extra barn, ranch home. Ready to go operation complete with milk cows, young cattle, feed and equipment. Down payment. Owner finance balance. Call 717-744-2897.

For Sale: Beautiful wooded lot located in Licking Creek Valley in Juniata County. 150 feet frontage on hard road, 341 feet deep. Electric along front. Trout stream at rear. Nice view. Just surveyed Perc tested and ready for home or hunting camp. In the heart of deer and turkey hunting. Next to state game lands. \$3,250.00. For appointment to see phone Mifflintown (day) 717-436-8206 or (night) 717-527-2297 and ask for Mr. Gilliland.

Limestone house, barn, 22 acres, beautifully restored with 5 fireplaces, Washington Silt Loam soil, high state of production, buy or rent, financing or lease agreement available. Northumberland County. 717-549-7291.

Farm for Rent or Sale, New Jersey - Commercial zoned small farm, good for roadside market or businesses. Located along 4 lane Route 40-322, near Atlantic City, N.J. (McKee City) Large good buildings, recently operated as successful poultry farm and roadside market. Paneled, hardwood, tiled roomy ranch home. Suggest rental you would pay for large buildings, home, frontage, or entire property. Room for horses, dogs, high volume business. Much seashore area population and traffic to sell to. Consider selling all or part. Retirement or volume business or investment. Phil Gardiner 410 Mullica Hill Road Glassboro, N.J. 609-881-7023.

Farm for Rent or Sale, Delaware - Fertile small farm, formerly dairy. Good for truck and roadside market. Long road frontage Route 13 at Canterbury, near Felton, Delaware. Zoned commercial, high traffic business location. Paneled home needs improving. Suggest rental you would pay for barn, house, frontage, or entire property. Good place for horses. Consider selling all or part. Retirement farm or Business Location. Phil Gardiner 410 Mullica Hill Road Glassboro, N.J. 609-881-7023

For Rent or Sale, New Jersey - House with Acreage, New Jersey Suggest rental or purchase price you will offer for two story home needing remodeling, corner, located Swedesboro Ave. and Asbury, near Repaupa, N.J. Up to 70 acres available. Advise acreage desired with house. Phil Gardiner 410 Mullica Hill Road Glassboro, N.J. 609-881-7023

For Sale - Choice York Co. farmland, approx. 50 acres 5 mi. South of Wrightsville. Phone 717-757-1083.

FARM FOR SALE

Juniata County, 100 acre Dairy, Beef or Horse farm, 90 percent tillable, 3 bedroom house, fireplace, bank barn, and out buildings, stream and spring house. Will divide. By Owner.

Call
609-589-2393 or
717-436-2326

REAL ESTATE

Wanted - Farm for rent, option to buy, 70 mile radius of Harrisburg, non-dairy. Write Box 266 M-14, c-o Lancaster Farming, 22 E. Main St., Lititz, Pa. 17543.

Farm for Sale - Near Newville, 110 acres, more or less, with barn, outbuildings, level land, road frontage on three sides. Phone 717-776-3645.

8.9 ACRES WITH 2 MOBILE HOMES + utilities for the third mobile, 5 stall horse barn, stream through property, secluded, but not isolated, and only 7 miles from Stewartstown, Pa. Priced in the 40's. BAUGHMAN-LEADER, INC. 741-3805 or 741-0462 (758).

REDUCED \$59,900
GAP

Farmette - 1.6 acres, 32 x 100 barn, garage, stable and shop. 9 year old 8 room 2 bath home of Holland stone in good condition. Water from never failing spring. Barn now used as a rabbit breeding and raising operation. Could also be used for calves or pigs. Present owner reports good profit from rabbits \$64,800. Now \$59,900.

I. DONALD HOSTETTER
717-422-4114 and
215-593-5113
R.D. 1
Gap

FOR SALE — 81 acre steer feeding farm, Brecknock Township, Berks County. Large 10-room stone home with 2 full baths plus 2 powder rooms. Wall to wall carpeting throughout house. Newly remodeled. 3-room guest house w-fireplace. Large bank barn 40'x100', feed lot macadamized and fenced. A-frame office building 24'x30'. 72 acres of cropland, 9 acres of pasture with stream and pond. For more information call - 717-393-3921 - Lancaster Production Credit Association, 411 West Roseville Road, Lancaster, Pa. 17604

Christian family of 6:
Wanted to Buy - Good modern dairy farm from retiring owner. Prefer Franklin or Cumberland County. Have cattle and equipment. Also 17 yr. experience in operating own farm. Ph: 717-375-4642.

FARMS
FOR SALE
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DAIRY FARMS

All Prices
100 to 1000 acres
Big Fields Rich Soils
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In New York State
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YORK COUNTY

Dew Drop Rd., Contract business raising chicks to layers. Cute four bedroom house on 5 acres, good building. Housing 20,000 birds. Also four stall stable and ring used currently for horse trading.

J.W.C. MORGAN INC.
717-843-8985 evenings
CHARLES R. KELLEY
717-755-1851

REAL ESTATE

FARM FOR SALE
JUNIATA CO.

Valley setting, private & secluded yet only 1 mile from state highway. 175 acre farm, beautiful setting, suitable for beef, hog, or horse operation, 200 yr. old stone farm house completely remodeled plus farm buildings. One mile of Tuscarora creek frontage, 115 acres flat tillable land. Must be seen to be appreciated.

By owner, \$157,000.

Phone 717-734-3325

PERRY CO.
FARM FOR SALE
BY OWNER

101 acres, 75 tillable, 9 room dwelling, bank barn, 32 mi. northwest of Harrisburg, 5 mi west of Liverpool. For information, contact:

Darvin Brookhart

R.D. 1
Millerstown, Pa.
17062
Ph: 717-444-3489
after 6:00 P.M.

LOOK AT THIS!

New York State - 290 Acre Showplace! Two very good homes with fireplaces, 100 cow barn, four large silos, 100 acres of corn, two silos of haylage, 5000 bales of hay. Everything in excellent condition. \$220,000. Owner will take back \$120,000 on a first mortgage. 15,000 lb. herd and machinery available.

260 Acres, large country home in good condition, 52 cow two story barn with new pipeline, heifer barn, a beautiful place to live. Includes crops. \$140,000.

Call for appointment!

RICHARD E.
POSSON REALTY

R.D. #3, Norwich, N.Y.
[607] 334-9727

LYCOMING COUNTY,
PA.

1½ story building with 6,000 sq. ft. of area plus beautiful apartment brick and frame construction, excellent condition, 400 ft. frontage on Route 15, 60 parking spaces. Could be modified for restaurant, bar, etc. \$194,000.00.

Commercial lot 400 ft. frontage 600 ft. deep on Route 15.

E. JAMES
HOGAN
REALTOR

Office 1-717-393-0646
John P. Herdweg, Sr.
Realtor Associate
Home Ph:
717-569-2873

MONTGOMERY COUNTY

Jerseytown - 150A general, real nice home. \$135,000

NORTHUMBERLAND COUNTY

67 A. General, 50 A. tilled. \$85,000 (Millersburg North)

CENTRE COUNTY

165 Acre General farm, Limestone soil, 100 acres tilled, spraying, and brick house.

WITWER REAL ESTATE

Merle Miller, Agent 717-285-3360
Joe Zimmerman, Agent 215-267-7963
Ephrata, Pa. Office 717-733-4138

REAL ESTATE

TIOGA CO.
BY OWNER:

150 plus acres, ideal for beef, hogs, or horses. 2 barns (1 barn remodeled for hogs) and other out buildings. 30 acres of timber, large 9 room house in excellent condition, has new kitchen, fully insulated, heat with wood or electric, private setting. Taxes are \$431. Price \$79,500.

Call after 4:30 PM
for appointment

717-549-5882

BEAUTIFUL
POTTER COUNTY

JN244 - 142 acres, 97 wooded, 45 open, level to rolling, has large spring and stream, two story barn in very good condition, located in picturesque hollow at the end of a township road 2 mi. from small town, \$56,000.

SAFE-BUY
REAL ESTATE
AGENCY, INC.

Theodore A. Smith
District Manager
302 Vine Street
Coudersport, Pa. 16915
Phone 814-274-7213

If you would like a future in selling Real Estate in your area, we are the people to talk to.

New Dairy Farm, Strasburg, 40 acres, 26 stanchions, bulk milk tank, 12 x 60 silo, two story, 8rm house. Possession early spring, for details ask for Ken.

Stream and pasture, Strasburg area. Here is a good clean 2½ story house with lots of green grass around, modern eat in kitchen (new cabinets), a cozy livingroom, 3 bedrooms and bath, closed in and paneled sun porch, even a new furnace. There is a good barn for horses and other livestock, plenty of fencing, meadow and stream. 5 acres includes some fruit trees. \$80,000, ask for John N. Landis.

New listing 90 mi. North of Lancaster, Northumberland Co. A fantastic opportunity to own a completely remodeled home on 69 acres with two never-failing springs, large farm pond, horse corral, and a gorgeous view of the mountains. \$77,500.

Call

Town & Country
REALTY

717-299-4885
250 North Duke Street
Lancaster, Pa.

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NEW YORKFARMS
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Farms all types and sizes.
Crop, dairy, sheep, hogs, beef
and fruit. Several businesses.

Call anytime: 607-243-7410

H.M. STOCKING, BROKER

Lewis Briggs Salesman for appointment
Dundee, N.Y.

FRANKLIN COUNTY

106 acre limestone farm. Land lays nice. Borders stream. 6 room stone house. Barn. Hog building, capacity for 72 sows farrowing or 200-250 feeders.

FULTON COUNTY

173 acre farm. Approximately 65 to 70 acre tillable, rest woods. Frontage, several springs. Scenic view. House, barn, and out buildings.

KOONS REAL ESTATE

717-597-8300

Box 153

Shady Grove, Pa. 17256

Sales Associate-Galen Winegardner
717-349-7502

FOR SALE

58 ACRES: with road frontage zoned to raise hogs, chickens, etc. Some open land, some wooded, good timber only a few minutes from turnpike entrance in Northern Lancaster County. Grand opportunity for commercial hog or poultry raiser. Owner looking for an offer. Call today to make arrangements to tour this acreage. ML No. 27227.

Write or Call:

OLDE HERITAGE, INC. REALTORS

142 East Main Street
New Holland, PA 17557
(717) 354-4071

FARM FOR SALE

Beautiful 260 acre rolling, limestone farm, with 2 free flowing mountain springs, in Crawford Twp., Clinton County. Amish neighbors within 5 miles. Approximately 150 acres tillable and approximately 110 acres in woodland.

2½ story plank home with living room, dining room, kitchen, den, 5 large bedrooms & modern bath; with fireplace, oil hot-air heat, 2-car garage.

Old summer house with large fireplace, plus 3 large rooms & cold cellar. Large barn (3 barn floor, 2 large hay mounds, 2 large granaries & straw shed); tractor shed & workshop & tile silo...excellent farm.

Call Fish Real Estate

Phone 717-326-1561 or
Bernard Rell 717-745-7780

FARM FOR SALE

\$495,000

Immediate occupancy. Two hundred and eighty acres along Susquehanna River. Three new silos and new metal-free stall barn. Capable of milking 217 cows. Can also house 100 heifers and drystock. Located in Wyoming County, PA.

For more information phone:

PETER H. SANDFORT, JR.

717-836-5151 or 5152



STROUT REALTY, INC

CUMBERLAND COUNTY, DAIRY FARMS

No. 128-153 Leval A. 50 A. alfalfa, woods, pasture and stream over 1 mile road frontage, good barn, 40 ties, 3 silos, 40 x 80 heifer barn. Nice 2½ story house, ready to go. Under \$1,300 per acre.

No. 104-101 A. Woods, pasture and stream, good buildings, 34 ties, silo. Excellent buy at \$111,000.

No. 129-93 A, woodland, pasture, stream and pond, all buildings in excellent condition, 2 silos, 2½ story house, over 1 mile of road frontage close to mountains. \$149,500. Low Down Payment.

R.D. 4
Box 260 Newville, Pa. 17241
Phone - (office) 717-776-3000
(residence) 717-776-5874

LANCASTER COUNTY FARM

8½ Acres choice farm, West Cocalico Township. Excellent house (4 bedrooms), modern kitchen, garage, corner property. Land in high state cultivation. Fruit trees, 30 English Walnut trees, barn, poultry house. \$84,500.

ARTHUR M. YEAGER AGENCY

717-733-7988

LARGE BANK BARN

To Be Removed At:
R.D. 1, Marietta, PA
For Information Call:

717-426-1727 or 717-653-1005

REAL ESTATE - FARMS AND LANDS FOR SALE:

113 ACRE FARM--

Large stone house, two barns, equipment sheds, approximately 3,000 ft. road frontage, zoned agricultural, along route 222, between Reading and Kutztown. To be sold at Public Auction, September 17 at 1:00 p.m.

For Information Call

HORNING FARM AGENCY, INC.

Morgantown, PA
215-286-5183

FATHER & SON DAIRY

400 acres with 225 tillable Class II soil. Balance is 50 acres permanent pasture and 120 acres woods. 99 freestalls with room for more, silo capacity of 2800 tons, extra nice double 6 Herringbone parlor with automatic feeding and weigh jars. Large milk house and office with bath. New 40 x 90 machinery barn and 2 other storage buildings. 90 ton corn crib. 2 nice 10 room homes with OHA heating and mobile home. Farmstead is pleasantly located and landscaped. This farm comes with a good herd of Holsteins and full line of relatively new machinery. \$350,000.00 complete.

FARM SPECIALIST REALTY

1116 Arsenal St.
Watertown, N.Y. 13601
315-782-2270

PERRY COUNTY FARM

64 acre dairy farm, 55 tillable acres. 30 stanchion bank barn with tank and cleaner, plus 26 x 48 new barn addition. New 40 x 60 heifer barn, large wagon shed and milk house. 2½ story house, 5 bedrooms heat and bath, recently remodeled. All buildings excellent condition. Never failing spring. Fine dairy operation. Western Perry County.

FRED E. MORROW, Broker

New Bloomfield, PA

Telephone: 717-582-2211 or
717-567-6665

THIS WEEK'S SPECIAL

240 A., 175 free stalls, 16 stall parlor, 3 bulk tanks, 4 concrete silos, heifer barn, dairy store, nice brick rancher.

140 A., modern beef & hogs, sealed storage, bunk feeder, modern 8 room home.

242 A., 60 stalls, pipeline, harvestore, immaculate home plus tenant house.

330 A., 127 stalls, pipeline, five harvestores, 3 barns, 2 homes, owner financing.

9½ A., partly wooded, one 3 bedroom house and 3 mobile homes, \$55,000.

BLUE BALL REALTY

Blue Ball, Pa.
Phone: 717-354-4536

WIDOW MUST SELL! 200 acre farm, about 150 open land. Excellent 10 room farm home. 2 large barns. \$75,000 terms.

450 ACRE FARM, good alfalfa-corn land. Barn for 77 head, cleaner, 18x45 silo. 12 room stone home, 6 fireplaces. \$155,000 or \$180,000 stocked.

SAME FAMILY 50 YEARS, 700 acre dairy with wholesale-retail milk business. Modern 200 free stall barn, 8 unit parlor. Excellent processing plant, new dairy store. 5 homes. 400 head mostly registered Holsteins, full equipment. Excellent financial statement. \$1,600,000.

DAIRY COMPLEX, 1040 acres, 690 tillable, large well-planned fields. Ultra modern 300 cow barn, double 7 parlor. 2 other barns hold 126. 8 homes, good condition. Farm located just outside major city, price includes 60 surveyed lakefront lots, 185 milkers, young stock, full machinery.

LARGE FREE DAIRY LISTINGS.

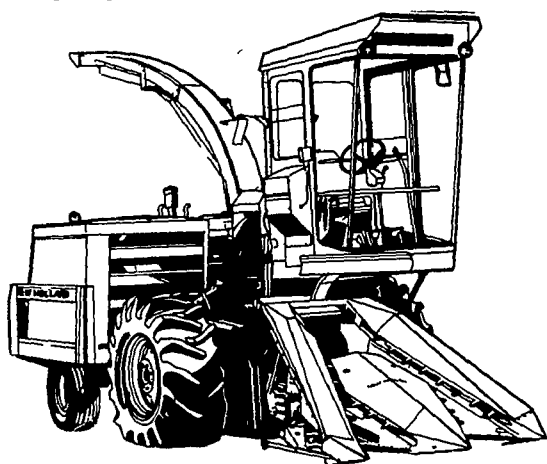


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WIMPLE REALTORS,
SLOANSVILLE, N.Y.

518-875-6355

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WAIVER OF FINANCE TILL
MARCH 1, 1978



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FINANCE

I - 574 TRACTOR
WITH INT. 2250 LOADER

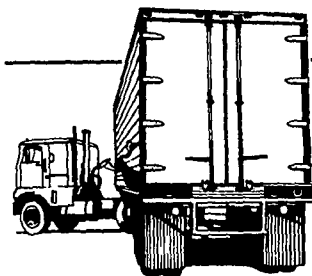
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TILL OCT. 1, 1977

★ HAY EQUIP. &
FORAGE EQUIP.
TIL MARCH 1, 1978

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to save

at Truckload Prices



10% DISCOUNT
ON ENGINE OIL
AND
HYTRAN IN DRUMS



SPECIAL PRICES

UNTIL AUG. 6, 1977

IH 50 Harvester, 2-
row
\$1200

IH 550 Harvester, 2-
row
\$1500

NH 717 Harvester, 2-
row
\$1200

Farmall 806, new paint, real nice
IH 1066 w/cab, 20.8x38 tires
NH 352 Grinder-Mixer
Bear Cat Grinder-Mixer
MF Plow, 3-14"
John Deere #2 Tedder
Gehl Blow Hi-throw Model 88
Fox High Capacity Blower
NH 275 Baler w/thrower

Hydraulic Dump Wagon
NH 320 Baler w/thrower, excellent
Owatonna Model 700 Haybine, self
propelled, 9'9" cut
NH 1469 Haybine, self propelled
w/Ford engine
Gehl 9' Haybine
NH 68 Baler
NH 67 Baler w/thrower
NH 469 Haybine

IH 550 Harvester
NH 479 Haybine
NH 36 ft. Elevator
IH 50 Harvester
NH 717 Harvester, 2 row
IH 710 4-bottom Plow
IH 700 5-bottom Plow
IH 160 Bu. Spreader
NH 145 Bu. Tank Spreader
IH 370 Disk, 12 ft.
J.D. AW Disk, 12 ft.

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CONNECTION

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JOHN KREIDER HOME 367-6039

PHONE 367-1319

ELIZABETHTOWN, PA.

WARREN SPICKLER HOME 653-4560

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REAL ESTATE

**SHEETZ REAL ESTATE
RAY N. WILEY INC.**323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

HORSE FARM

Annville, Pennsylvania

61 acres with 150 x 300 ft. exercise ring and barn containing 16 double box stalls. Approximately 40 acres tillable land, 15 acres pasture with 1400 ft. road frontage.

3 bedroom home plus 3 rental units, implement building, corn shed and garage.

DERRY REALTY

717-273-9351

After Hours Please Call:

Allen Brown
717-274-0145**CUMBERLAND COUNTY****220 ACRE ORCHARD**

In high state of cultivation, approx. 140 acres planted trees. A modern top notch operation can be bought with or without the equipment.

Some of the buildings situated on this tract of land are a new triplex migrant facility for 18 workers. A building housing a modern cider mill, capacity for 300 gal. per hr. with automatic jugging & refrigerated holding tanks and storage. A tenant house for rental or orchard employees, a barn for supplies & retail sales, an eighteenth century restored managers house.

Terms available.

Asking price, \$370,000.

**HURST-REED & ASSOCIATES
REALTORS**363 W. Roseville Rd.
Lancaster, Pa. 17601
Phone: 717-569-8245**MILL HALL, PA**CLINTON CO. (32 mi. SW of Williamsport)
STROUT REALTY, RD1, Mill Hall, PA 17751, (Exit 26 off I-80 - N nine-tenths mi. on Rt. 120 to crossroads. E four-tenths mi. - N 1 mi.) Phone (717) Bus. 726-6609; Res. 726-4336.PATRICIA ANN PATRICK,
Licensed Real Estate Salesman**CLINTON COUNTY**

No. 111 - 109 ACRES - \$150,000. Enjoy living more fully on this parcel that offers ½ mile of river frontage & brook thru, too! Deer & turkey reportedly roam the land! ½ of the acreage is in woodland; 2 orchards (apple & peach), well & spring water. New home has been started; will feature 3 bedrooms, 2½ baths, fireplace. Electricity & plumbing are in; 48 ft. covered concrete porch, gas tank on property with pump. Log garage. Old barn needs fixing. Owner financing at 9 per cent interest - mortgage over 10 yrs. \$40,000 down.

REAL ESTATE

REAL ESTATE

FARM FOR SALE

PRICED WELL UNDER MARKET VALUE - 400 Acres, loam soil, 60 stanchion barn, dumping station, 2 silos. Very nice 4 bedroom home. Full line of equipment & cattle. All for only \$125,000. Owner financing. Hurry - this one won't last!

Many others - Contact us!

HENRY ENGELBACH REAL ESTATETheresa, New York 13691
315-623-5848**SOUTH CENTRAL PENNSYLVANIA FARMS & LAND
CUMBERLAND COUNTY****DAIRY (Newville)**

171 acre productive limestone, 36 tie stalls, 2 silos (750 tons cap.) 140' feed shed, 74 loose housing area, 45x74 bank barn, 100' shed and other out buildings. Solid frame house, oil forced hot air furnace and 1 bath.

DAIRY (Carlisle)

103 acre limestone, 38 stanchions, stable cleaner, 2 silos, 400 gal. tank, beautiful modern 7 room brick house, open stairway, secluded.

DAIRY (Shippensburg)

96 Acre limestone (no rocks) very fertile level farm, new 102 free stall barn and 20 x 70 silo with automatic feeding. Solid modern stone and brick house.

BEEF (Carlisle)

60 acre limestone, 14x60 silo, bunk feeder, good solid modern frame 7 room house.

DAIRY (Carlisle Springs)

40 acres, shale, gently rolling, large bank barn with 32 stanchions, 2 silos, charming modern frame house, has never failing stream.

FRANKLIN COUNTY**(Roxbury)**

34 acres, 14 wooded, ideal hunting and/or building site.

PERRY COUNTY**HOG (Ickesburg)**

75 acres, 63 tillable, 24 stall farrowing house, laminated rafter barn, modern brick house, exceptional spring, deer in your back yard.

Other Real Estate-Land, Commercial, Industrial, Residential.

If you are thinking about selling your farm, give us a call for a "No Obligation Appraisal".

John B. Niesley, Farm Representative
Home Phone 717-243-7575**GEORGE L. EBENER**139 W. High St.
Carlisle, PA.
Phone 717-243-6195

(138) Modern 136 A. dairy & poultry farm located in a nice farming area of Adams Co. 56 stalls, 20 x 70 Fickes silo, Silomatic unloader, elevator, bunker & auger. 23,000 cage layer full stair step, deep pit house.

(127) 90 A. development land with sewer through property & water available, located in Dover Twp. lots of road frontage, nice location. Ideally located to shopping.

(124) 227 A. dairy farm located in a nice farming community of Snyder County, 175 tillable land, nice pastureland. 20 x 70 silo with bunk feeder, bank barn, trench silo. Nice dairy set up with milking parlor.

(126) 64 A. with large barn located Dover area, zoned agricultural, but has development possibilities, some road frontage, will divide.

(133) 100 A. farm with very beautiful 3 BR stone house built in 1830's in excellent condition. Includes 40 x 80 bank barn & stone spring house, pond, 2 streams, lots of road frontage. Very picturesque setting. Close to RT 322.

(278) Hunters - Fishermen At last an opportunity to own your hunting & fishing camp in the mountains. Nice 4 BR house, large barn 50 x 90 stream through property, acreage. Priced to sell at \$32,900.00

(110) Horse farm - Large 5 BR stone house with fireplace built in 1840 in nice state of repair. Tack shop with fireplace, barn with 10 horse stalls, training ring & paddock - located along beautiful stream.

(129) 28 A. farm with many possibilities, 3 BR house with BBHW heat, land is level & very nice for farming. Priced to sell at \$48,000.00.

**REINECKE
REALTOR**

1325 E. Market St., York, Pa.

Phone 854-8912

REAL ESTATE

REAL ESTATE

SOUTHERN LANCASTER CO. FARM

Total of 101 Acres with 85 acres tillable, farm house has been completely remodeled. 80 x 140 barn excellent condition, stream, located in Fulton Township, Lancaster County. Price \$245,000.

JACK MELRATH, INC. REALTOR

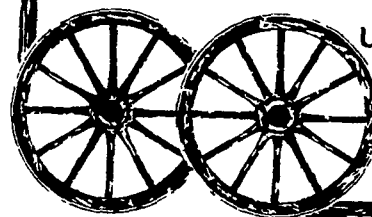
215-932-8687 or 215-869-2226

Our 51st YearEquip Fruit Farm...
Unlimited Potential!

Value-packed 51-acre farm within a mile of New York's famed SENECA LAKE. Has frontage on 3 roads, ideal spot for campgrounds, mobile home park, other commercial venture! 35-acre APPLE ORCHARD, other fruit trees, grapes, pond. Time-mellowed 130-year-old home in good condition, 4 bedrooms, bath, F.A. heat. Excellent 30x40-ft. barn, 1,000 bu. cold-storage room, grading room. Tractor, sprayer, other equipment seal the bargain at \$58,000, owner financing.

Equip Stock Farm...
11-Room Home, Creek!

Feature-packed 99-acre Pennsylvania farm comes with tractor, 2 plows, other machinery. Good 2-story home has 5 bedrooms, 2 baths, hot water baseboard heat. 2-car garage. Barn with 25 stanchions and tie stalls, barn cleaner, 2 silos, other good buildings. 70 in hay, 15 acres improved pasture, creek, spring, 3 wells. On paved road. Only \$100,000, \$28,000 down, owner financing.

FREE 272-page Catalog!
Describes over 2,500 top values in 40 states.**UNITED FARM AGENCY**P.O. Box 3901-LF
Rochester, N.Y.
14610
Ph. Toll-free:
1-800-821-2599**FARMS WORTHY OF YOUR ATTENTION**

JUST LISTED - 66 Acres, nearly all tillable, dairy, hog or poultry, beautiful setting of buildings in a good area of Snyder County, good cropper. Owned and occupied for 40 years by present owners. Be sure to call on this one for a little over \$1800 per acre.

MENNONITE NEIGHBORS, fertile 39 tillable acres, 20 acres woods (pines) w-frontage in a little peaceful valley, 13 acres meadow which offers a good spot for a pond, farm buildings. Oh yes, a landing strip included, Snyder Co. - \$82,900.

CUMBERLAND CO. - 90 acres, nearly all tillable, limestone, 40 comfort stalls, loose housing, 600 gal. tank, 8 room brick house with modern kitchen. Very desirable development area. Be sure to see this one. Financing available. \$320,000.

120 acres, frontage, dairy setup with 36 comfort stalls, pipeline, etc. Only minutes to Hershey. Close to I-81. \$200,000.

COLUMBIA CO. - 65 acres poultry farm. Presently 20,000 broilers or 14,000 pullets. Fine buildings - \$125,000.

Other available listings in the upper counties.

CALL TODAY!

Ask for one of the Farm Men at:



Phone 299-0791

BEAUTIFUL DAIRY FARM: PRICE \$125,000

Located in Perry County - Carroll Township 4 miles from New Bloomfield - 9 mile from DunCannon 131 Ac.- 101 tillable - 23 Pasture - 7 Acre Wooded. Primary Crops - Hay, Corn, Oats, Barley

3 Ponds - Fully operated Windmill, 3 wells on property, 3 Right-of-Ways written in Deed.

Barn is approx. 100' X 40' - Good Condition - Very Clean Grade A Dairy presently milking 31 head. Water piped to stalls - Electric Vacuum Milker - 410 gal. Bulk Tank, Dumping Station Selling milk to Hershey, New Milk Parlor Spotless with Electric Hot Water Heater. Electric throughout, Barn, Garage, House.

Large 2½ Story Colonial type home. Age approx. 100 years old 11 rooms - 6 Bedrooms, 1 full bath, Furnace - Oil Hot Water, Fireplace, Beautiful open stairway - Large Porch - Large Lawn, Grape Arbors - Chestnut & Walnut Trees

Other**Out Buildings**

Chicken House - Garage, Old Milk House, Butchering House, Corn Crib, Calf Pen, Repair Shop Building - 1976 Property Taxes \$286.53

Additional 150 acres can be leased adjoining farm.

Owner Retiring - Shown by appointment only, Call



STROUT REALTY, INC.

434 Chestnut St.
Mifflinburg, PA 17844
(717) 966-1038

**271 ACRES - 220 TILLABLE - BALANCE PASTURE**

Complete dairy operation with 2 houses Ideal for father-son, or partnership. All loam soil, flat to gentle slope. Contoured fields, and highly productive. This farming valley is recognized by the state as the best in Lycoming County.



Eastern Milk Market, John Deere and International Dealerships all within 20 miles, Agway Feed within 10 miles, others within 20 miles, close to public school, many different churches within minutes drive, an extremely productive farm with every feature a modern dairy stands in need of.

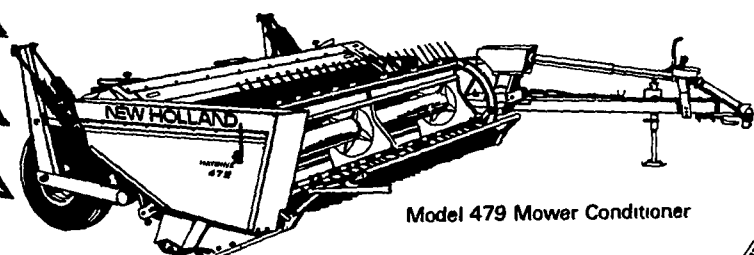
1200 gallon bulk milk storage, 2 - 16'x50' silos, 1 - 20'x60', 2 - 12'x50', all stave with auto unloaders, bunk feeder, loose housing area 42'x195', extra large machine storage building 50'x196'. 2 streams on farm, all within a three hour drive of Lancaster. LOOK AT THIS FARM now when you can see the difference in the ground productivity. Complete operation and milk equipment - \$1,100.00 per acre. Transportation available to any qualified buyer by car or private plane.

AMISH INTEREST INVITED AS THERE ARE A NUMBER OF FAMILIES IN THE VALLEY.

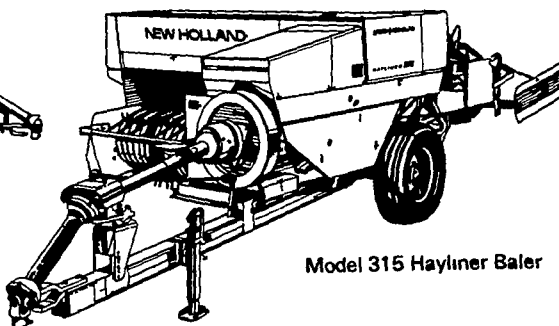
For more detailed information call
(717)354-4071 or (717)733-1006 - Ask for Randal Kline.

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OUR POLICY ON MACHINERY PARTS & SERVICE
● QUALITY FIRST ● AT A FAIR PRICE



Model 479 Mower Conditioner



Model 315 Hayliner Baler

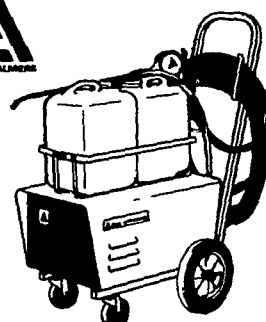
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New Balers - Mowers - Rakes in Stock
Call For Demonstration



Model L-445 Utility Loader

HANDLES MANURE OR DIRT



ALLIS-CHALMERS Model 803
Power-Clean High Pressure
Washer Brings Industrial-Type
Cleaning to Home and Shop

1 WEEK
ONLY
★
\$100
OFF

WAIVER OF FINANCE:

- ★ TIL OCT. 1 ON SPREADERS AND MIXERS
- ★ TIL MARCH 1, 1978 ON HAY AND FORAGE EQUIP.

Used Equipment

Int. 4 Bot. Plow
AC 302 baler w/engine
Load King forage box
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w/wagon running gears
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ARPS HD manure loader
Farmall MD tractor
300 Far. tractor
12 ft. flail chopper
Int. 14 rake
278 NH baler w/thrower
excellent cond.
461 NH Haybine

NH 68 PTO baler
NH 225 skid steer loader
Hesston 110 S P. mower
conditioner
NH 350 grinder-mixer
NH 351 grinder-mixer
(2) 180 Bu. Starline spreader
(excellent cond.)
AC Gleaner combine w/grain
head & corn head
10 ft. Brillion cultipackers
717 Harvester, 2 row narrow
corn head & pickup

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OFFICE 397-5179
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PARTS and SERVICE

STARLINE

SALES AND SERVICE
PARTS AND EQUIPMENT

L. H. BRUBAKER, INC.

350 Strasburg Pike

Phone 717-397-5179

**CENTRAL PA. FARMS**

Centre County - Ideal as a farmette or weekend retreat and located approximately 12 miles from State College. This property contains 103.5 acres with 21 acres tillable and 82.5 acres woodland. It features an almost new semi-A-frame, two-story home in excellent condition, a small barn, 4 springs & a small year-round stream. With good access, seclusion and privacy and low taxes it is fairly priced at \$75,000.

Huntingdon County - Ideal for general or livestock farming or for investment. This farm contains 180 acres with 100 tillable, 60 acres pasture & 20 acres woodland. Featured is a sound brick home built in 1842, excellent, never-failing spring water, a large 2 story frame barn with horse stalls & 2 horse riding areas. Located 2 miles off Rt. 222 near Huntingdon & 7 miles from the Raystown Dam. Priced at \$135,000 with owner financing at 7¼ percent interest.

Huntingdon County - Nice 277 acre Dairy farm with 240 acres tillable, 33 acres pasture, & 4 acres woodland. Featured is a 2 story frame house, with aluminum siding, 2 story frame barn with 50 stanchions, milk house with bulk tank, & water heater, large concrete block garage & shop with cement floor, all in good condition & several miscellaneous buildings. The majority of this farm lays quite nicely. Located 20 miles from State College. Priced at \$275,000 with owner financing available.

Huntingdon County - Good General, Beef or Hog Farm, 160 acres, 100 acres tillable, 30 acres pasture & 30 woodland. Large double house, barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil. Only 40 minutes from Raystown Dam, the farm has good frontage & very low taxes. Equipment available & it adjoins state game lands. Priced at \$128,000. Owner financing with only 20 percent down.

Blair County - 200 acre farm and nursery. Features 9 room stone Colonial house, 50' x 80' barn and new 26' x 91' combination greenhouse and shop. Approximately 50,000 pieces of nursery stock plus large amount of equipment. 94 acres tillable land, 76 acres pasture, 30 acres woodland. Approximately 1/2 mile road frontage plus ¼ mile river frontage having a variable interesting topography with several limestone caves. Great potential in scenic, historic Central Penna. with mineral rights intact. Priced at \$330,000 complete.

PLANNING TO SELL YOUR FARM?

Our Farm & Land Department would be happy to talk to you without obligation, to explain our detailed farm sales program. We have had excellent farm sales this spring, and have prospects now looking for farms for the spring of 1978. Our Farm & Land Department specializes only in farm & rural land sales to provide the best professional service for the buyer & seller. We would welcome the opportunity to chat with you at your convenience.

CENTRAL PA. LAND, CABINS

Ideal for Weekend Relaxation
Many properties have terms available

Clinton County

Secluded cottage, completely furnished, in an excellent recreational area with good hunting and fishing nearby. Eight miles from Interstate 80. - \$12,900.

Centre County

New Listing - 19 Acres, very nice tillable ground, 10 miles from State College, excellent road frontage - \$37,900.
2 Acres, cottage adjoining state game lands - \$19,500.

32 Acres woodland with A-frame home, nicely finished, good hunting area - \$47,500.

58 Acres, 12 miles west of State College, wooded, light timber, small spring, excellent hunting - \$25,900.

7.64 Acres located in Brush Valley off Route 192 near Rebersburg. ½ acre spring-fed pond, stocked, partially wooded. Ideal building site. Beautiful view - \$11,800.

210 Acres prime hunting ground on Nittany Mountain joining state-owned land. 2 springs, nice laying topography, owner financing - \$79,500.

1 Acre - top of Centre Hall Mountain, cabin - \$10,000.

3.38 Acres - wooded lot in Corl Acres subdivision in Ferguson Twp., approximately 4 miles from State College - \$20,000.

189 Acres - wooded, adjoining state ground - privacy - could be split - \$72,765.

68 Acres - wooded, good hunting area - price reduced! - \$29,500.

218 9 Acres - wooded ground, stream, good hunting - priced at \$350 an acre.

39 Acres - wooded - frontage on Penn's Creek - \$17,000.

50 Acres at \$450 an acre; (with year round spring), light timber, good bird hunting, electricity available, suitable for building a cabin.

100 Acres wooded, 2 springs, excellent weekend home, excellent hunting - \$60,000.

Huntingdon County - Located near Huntingdon and the Raystown Dam, 150 acres of woodland, good access, many streams, nice view, good hunting, \$65,000.

**KISSINGER
LEONARD
& ASSOCIATES**
Realtors

FARM & LAND DEPARTMENT

Evenings Call:

Don Myers

PH (814) 422-8111

Fred Strouse

PH (814) 364-1705

F. J. Kissinger

PH (814) 466-7372

245 South Allen St.

State College

PH: (814) 234-4000

"Serving Central Pa. Since 1933"

REAL ESTATE

[30-T] 24 acre productive fruit farm near Gettysburg, Pa. with large four bedroom home, large barn and other buildings, lots of frontage. Priced to sell at \$58,900.

[59-T] Set up your own farm. Good barn and silo with feeder already on this well located 36 acres with stream. Plenty of road frontage from which to select your home site. Only \$57,900. Six miles from Gettysburg, Pa.

[11-T] 92 acre farm near Gettysburg, 2 1/2 story all brick home, barn, two car garage and other supporting buildings. Long road frontage. Asking \$137,000.



717-642-5851

HORNING FARM AGENCY, INC.

Main Street
Morgantown, Pa.
215-286-5183

Nittany Valley - New Listing:

Mackeyville 1/2 Clintondale. Two farms, 319 acres, two large dwellings, two bank barns, stream. Priced less than \$900 per acre. Owner financing, 20% down 7% interest, ten years to ?.

Nittany Valley:

142 acres, 80 tillable, 41 woodland, balance pasture, mountain spring, 7 room dwelling, 37.5 x 60 steel implement shed, no barn, asking \$125,700.

155 acres 119 tillable, large meadow with stream, 7 room brick dwelling, bank barn with 34 stanchions, 2 silos, 16 x 55 and 12 x 55, 2 large steel sheds, mountain spring supplies dwelling and barn. Make offer.

Perry County:

Pick your farm today — 700 acres plus, 500 tillable, 4 dwellings, 3 barns, lots of creek frontage.

Roy E. Haller, Agent
215-484-4844

MAILBOX MARKET

Wanted - Set of cultivators for J D Model L tractor, set of rear wheel weights for 8N Ford 215-272-4973

For Sale - 16 in Papec ensilage cutter, good shape \$150 Sam J Stoltzfus, Madisonburg, Pa 16852

For Sale - Loader and cultivators for Farmall H \$275.00, 49 Chev 1 ton cab and chassis dual wheels motor is ad \$225 00 or best offer 717-266-3859

For Rent - 40 acres cropland Location Breneman Road, RD2, Manheim, Pa. Willis Ober, 717-665-6368

Wanted - Perfection oil stove with oven on top. State condition and price Adam M. Miller, RD5, Box 141, Dover, Del 19901

For Sale - 60 Tobacco rails 3 x 4 x 12 oak, 20,000 tobacco lath L.H. Disc harrow 717-626-5505.

For Sale - Almost new breaking cart \$225 00 Centerville Blacksmith Shop, Centerville Road, RD1, Gordonville, Pa 17529

Wanted - 14 foot wide overhead door. For Sale - J.D. KBA 28 Disc, Eph Pa 77-733-4088

For Sale - Hereford Bull 19 mos. good type and size, gentle not registered 301-592-7705

For Sale - Bradford County farm 500 acres, freestalls with parlor machine shed, extra barn, ranch home, cattle, equip., feed 717-744-2897

For Sale - 1963 1/2 T Ford pickup newly inspected; 20 cu ft deep freeze, good condition, 500 ft of 1 in. and 1 1/4 in iron pipe 717-933-4333

For Sale - Ford 14 H P Garden Tractor with hydrostatic drive, hydraulic lift 54" mower, 3 blade, excellent condition \$1300 Rodac 1/2" drive air wrench \$70 00, Penna 5 ft gang mowers, excellent \$200.00 or best offer 717-442-4279

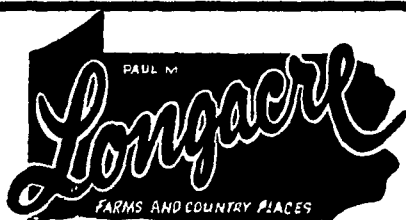
For Sale - 656 Diesel hydro Farmall tractor completely overhauled good tires 301-758-0623 call after 6 P M or before 8 A M

For Sale - 12 4x28 inch, 11x24 11x24 tires; Ferguson 3 pt utility box, power pole crossarms 4x4x6 and 4x4x8 about 40, rear mount tractor sprayer, 3 bottom disc plow for A.C. WD. Call after 6 P M 717-838-1434

For Sale - Milking doe, one yearling doe, 2 kids, ram 7 ewe Schwenksville, Pa 215-287-6897

For Sale - 12 hole hog self feeder, like new, late model top buggy complete, good condition Issac N Zimmerman, East Earl RD1, Pa 17519

REAL ESTATE



MONTGOMERY COUNTY

75 acres, \$3,500 00 per acre large amount of road frontage #139

40 Acre 8 room house and barn ready for renovation Located along Rte. 663 Tremendous possibilities - \$125,000. #111

FULTON CO.

181 Acres, 123 T, large three story four bedroom frame house, modern kitchen and 1-1/2 baths, large bank barn, 15 stalls attached shed and other out buildings. \$165,000. #137

232 Acre Dairy Farm, new, 73 cow free stall barn with automatic bunk feeders, bank barn with 33 stanchions, bulk tank, new lrg Machine shed, 2 concrete and 2 trench silos, large new brick home 2 fireplaces, modern kitchen, dining room, 3 bedrooms, Large semi-finished basement Absolutely beautiful! Second house with 3 bdms and bath \$260,000. #163.

BERKS COUNTY

Diner with 2 bay garage on approx. 10 acres, with a picnic grove, fantastic opportunity \$175,000. #136

3 bay service station with attached house, 4 bedrooms, living room, kitchen, 2 baths, state inspection approved \$85,000. #140

95 Acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall-barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover. Registered with Pa historical society - \$375,000. #117

30 Acres Zoned Commercial Ground south of Bally on Route 100. \$2,000.00 per acre. #130

161 acre dairy farm 43 stalls, pipeline milker, bulk tank and fixed equipment, 2 concrete silos with unloaders, reconditioned farmhouse with eight rooms, 3 bay shed/garage and full line of machinery and cattle. A ready to go operation all for only \$335,000. #114

A gentleman's farm 64 acre steer farm zoned industrial, set up for over 1000 head 5 steer barns, lot fences, feed center, 5-bay garage, exceptional new farmhouse with 8 rooms, 3 baths, fireplace, swimming pool etc \$500,000. #124

208 Acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings. 1 1/2 mile of macadam road frontage running through farm intersecting long fields making hauling easy. 160 acres tillable Must be seen to be appreciated \$416,000 #101

BUCKS CO.

All stone cerc 1776 completely renovated, situated on 10 acres, large barn & other out buildings \$125,000. #153

BRADFORD COUNTY

250 acre, 190 tillable Dairy Farm 2 story, 8 rm frame house, modern kitchen, 2 baths, and large in ground pool Beautiful! 60 cow tie stall barn, 18 cow free stall pole shed with large machinery shed 750 gal bulk tank new 6 unit, pipe line, 20 x 40 Harvestore, 20 x 56 and 12 x 35 silos, full line of machinery and 90 head of Reg Holsteins \$315,000 2nd house available. # 158

230 Acres, 185 T, dairy farm land lays very nice, 74 stall barn, two car garage, large machinery shed, (1) 22 x 60 and (1) 14 x 50 silos, bulk tank, milk conveyor and other out buildings. 2 beautiful houses, both large and modern All for \$180,000. #142

155 Acre dairy farm 64 stanchions, 2 silos, bulk tank, & barn cleaner Modern frame house Machinery & cattle available \$138,000. #148

310 acres hunting ground 70 acres open farm ground, \$320.00 per acre #301

230 acre dairy farm 155 tillable, good alfalfa ground two houses and one mobile home w/additions Main house is modern, Nice kitchen fireplace, 7 rooms and 2 baths Large barn 120 stalls 6 unit milking parlor 2 bulk tanks 600 and 700 4 silos includes two Harvestores New machine shed and shop All for \$240,000. Cattle and machinery, optional 200 head Also 130 acres available for rent #135

78 acres, new dairy barn, 41 stalls, heifer barn machinery shed 3 silos, beautiful 2 st house, w/9 rooms and 1 1/2 baths, completely modern kitchen, farm pond, and creek 41 cows and 29 heifers, full line of machinery, produce, and supplies plus 100 acres optional for lease Everything for \$145,000 #112

A frame two story 8 rooms and bath on 1 acre \$22,900.00 #126

220 acre dairy farm 175 T new dairy barn w/86 tie stalls, barn cleaner, pipeline, bulk tank (2) 16' x 50' con silos, (1) 12 x 55' silo large 2 story 9 room house grainery corn crib and outbdgs All for \$165,000. #107

Adjoining acreage - 6 7 acres w/8 room brick house and small barn \$30,000. Other woodland parcels available # 133

248 acre dairy farm 160 T new dairy barn 72 free stalls, 8 stall herringbone parlor 800 gal tank 80 cow bunk feeder 20 x 60 conc silo w/unloader liquid manure heifer barn and dry cow barn also storage barn 2 story frame house 7 rooms and bath w/upstairs apartment All for \$200,000 Also cattle and machinery available and mobile house available (12 x 65) #115

215 acres dairy farm 100 T new 82 stall dairy barn bulk tank barn cleaner and heifer barn 22 x 65 silo w/unloader 10 room frame house w/bath \$160,000. #116

163 acre dairy farm 100 T 57 free stalls milking parlor 4 cows ea side 2 story 7 room house w/attached garage \$89,000 #120

128 Acre dairy farm 96 tillable bulk tank barn cleaner 50 stall barn and silo 43 milk cows 12 heifers, full line of machinery, 6 room house and bath, \$150,000. #127

110 acre dairy farm, 50 stanchion barn, 2 story shed, silos, machinery included Colonial type house, 9 rooms, 1 1/2 baths, \$98,000. #125

SCHUYLKILL CO.

Investment property, opportunity to put your money to work 185 A, 110 tillable, beautiful wooded view 8 room house ready for renovation. For a **SOLD** his own bldgs. here is an opportunity. Too often we spend too much money converting old bldgs where new ones could be less expensive and more suitable. \$140,000. #155

LUZERNE CO.

120 Acre Dairy farm, 2 story frame hse 8 rms and bath, large bank barn & new dairy barn 56 comfort stalls 20 x 60 concrete silo with unloader, 10 x 50 silo, bulk tank and 3 acre farm pond. 2 Mobile Homes 10 x 50 All for \$155,000. # 159

JUNIATA CO.

NEW-147 acre beef farm, good land, very nice two story 9 room frame house, large finishing barn for 140 steers, new calf barn and machine shed, 20 x 70 colman silo, very nice place. \$182,000. #164

160 acre beef and swine farm, set up for 100 steers and 300 hogs w/20,000 cap poultry broiler house, new woven wire fence around 30 acres of pasture 20 x 50 heated farrowing house w/pens and crates Grain dryer for 300 bushel and Butler storage bins for 5000 bushel, also other out buildings Beautiful 8 rm., 2 story frame hse. in excellent cond., 100 Kw power plant with farm \$230,000. # 160.

TIOGA CO.

New 260 acre, 150 tillable, Dairy Farm, 48 Stall barn, 2 Concrete silos, and a brand new 6 room house with 2 baths \$185,000. #149

780 acre dairy farm in a picturesque setting Free stall barn w/extra stall in old barn. 2 harvestors and one conc silo on main farm w/double 5 milking parlor and bulk tank. 3 houses. Main house absolutely beautifully remodelled Excellent second house plus a good 3rd house, heifer barn and many extras Farm lies thru out entire valley Must be seen to be appreciated. IT'S BEAUTIFUL! All for \$375,000. Cattle and machinery available under separate contract #143

70 acres, opportunity hunting ground, frontage on Rt. 287, 20 acres open, 15 wooded, \$500 per acre. #168.

CENTRE CO.

70 acres, 60 t of excellent Hagerstown limestone ground. Hoghut for 400 hogs-90x40 w/heated floors and gas furnace. (2) 7 ton galvanized feed bins w/automatic feeding and watering systems. Liquid manure pit. Also 2 st. bank barn-66x45 w/1/2 bottom set-up for hogs and 1/2 for storage (conc) 60x22 conc block building and two car garage Well and hook-up for trailer All for \$97,500. #113

SOMERSET COUNTY

260 acre dairy farm, 240 tillable, new freestall barn, 113 stalls and second 2-S dairy barn. 65 stalls and heifer barn, new U-shaped milking parlor with automatic shut-off units . 2) 20 x 80 and (1) 20 x 60 Harvestores, (1) 20 x 60 con stave and (1) 24 x 40 Herd King silo with automatic feeding systems Beautiful red brick house 3 bedrooms and bath, full basement with 1,000 sq. ft. greenhouse attached Second farmhouse 4 bedrooms, 2 baths - \$315,000. Also cattle and machinery available #103.

YORK COUNTY

365 acres 150 comfort stalls in two rows all tie barn, 310 ft. long w/pipeline, barn cleaner, bulk tank and office space Old barn with hay storage and loafing space for heifers and dry cows Two Harvestores, trench silo and corn crib Two modern recently built houses, 1 brick and 1 stone - real showplace - with four trailers for hired help Second one with very large barn, remodeled house and outbuildings. Must be seen to be appreciated outstanding! All for \$700,000. #104

8 acres 8 room frame house, oil hot water heat, double corn crib, beautiful setting back off road with farm pond \$58,000. #144

LEHIGH COUNTY

102 acre steer farm barn feed lot and silo. Large stone house, center entrance, ready to be renovated Raised price \$175,000. #145

ADAMS CO.

12 acre Chicken Farm 50,000 bird cap 4 times per yr on contract insulated controlled environment bldg 2 1/2 story, 7 rm frame hse, 2 baths, 143 x 140 and two 42 x 288 2 story chicken houses Also, 8 crate farrowing hse \$166,000. # 157

WESTMORELAND COUNTY

142 acre ready-to go fully equipped jug milk store with complete meat store operation Paper and jug milk processing 110 cows, full line of modern machinery, 3 houses, sheds and barn, Harvestore Silo Milk store on-7 acres next to development in town 135 acre dairy farm with sewer line to edge of property located with 6 1/2 miles of new VW plant to start production within a year What a wonderful opportunity for good operator with sound business sense All for only \$650,000. #146

COLUMBIA CO.

147 acre Grain Farm 130 tillable very nice large field, gently rolling Large frame 7 room house modern kitchen, new oil H.O.W heating system barn & outbuildings \$150,000. #106

CLINTON COUNTY

180 Acres, Frame barn 37 comfort tie stalls, bunk feeders 7000 bu corn crib Lays in the beautiful Nittany Valley All level tillable Hagerstown soil No house available \$375,000. #105

POTTER COUNTY

89 Acre New 84 Free Stall barn new milking parlor, silo, 10 room frame house 2 car garage grain bin & outbuildings \$85,000. #102

40 Acres of mountain land 10 acres open Remainder woodland, borders on hard road one side \$20,000 #109

NORTHUMBERLAND CO.

101 acres 96 tillable, Dairy Farm lrg barn, 65 free stall 20x40 concrete silo with 55 ft feeder lrg second bank barn with 20 x 70 sealed silo 100 ft feeder lrg hay and implement shed, corn crib & out bldgs Nice 8 rm house 1 1/2 baths 4 bedrooms \$185,000. #162

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100
Hereford, PA 18056
Ph: 215-679-5919

A SMALL FARM OF 7 ACRES presently used for hogs and beef. Also has a poultry house, stream and large double house. Several additional acres can be bought, if desired. Washington Boro Area.

TWO NICE SUSQUEHANNA RIVER FRONT TRACTS OF LAND...7 acres and 9 acres. They did not flood when "Agnes" passed through. Along Rt. 147 North of Harrisburg.

WE HAVE BUYERS FOR FARMS! If you are considering selling, please contact Jesse D. Ziegler (717) 838-1257 or office number (717) 733-6556.



LIST YOUR FARM WITH US!

We have a professional farm agent and with ERA we now have national exposure.

SLAUGH FAGAN
AND ASSOCIATES

Realtors/Insurers 733-6556
Associate Jesse D. Ziegler (717) 838-1257

MAILBOX MARKET

Free - Chicken manure, will haul
Contact Alvin M. Lapp, Box 69, R. D.
1, Gap, Pa 17527

For Sale - Guernsey family cow
milks 10 qt a day Call Melvin L.
Horst, R. D. 2, Myerstown, Pa 717
949 3590

MAILBOX MARKET

For Sale - Beautiful white doves and
brown with black ring around neck,
home raised, healthy, or will trade
for banty hens or what have you.
also free manure Helen Coover,
Coatesville RD2, Pa 215-383-5957

Wanted - MF 165 or 150 Diesel wide
front - 38" rear wheels, multipower
preferred 215-493-4429

MAILBOX MARKET

For Sale - J D 1520 Diesel Tractor,
Good condition, good rubber, wide
front, mid and rear PTO live, 3 point
hitch 717-755-2563

For Sale - 7 bred Holstein heifers
over 1000 lbs each, due soon
\$600.00 a piece, money makers
Frank Booths, Waymart, Pa 717-
488-6463

MAILBOX MARKET

Wanted - Used good DeLaval No. 76
or Almo No. 40 milker pumps 215
445-5734 between 6 & 7 A M or
P M

For Sale - Bin wagons, laths, flat
wagons, running gear, baling box,
Oliver drill, rear mounted scraper,
CA front loader 717-684-9528

MAILBOX MARKET

For Sale - Meyer hay crusher,
tobacco laths Wanted - Tomatc
baskets Isaac K Lapp, R. D. 1,
Holtwood, Pa

For Sale - Henderson Front end
loader off an Allis Chalmers C & a 20
ft tobacco ladder wagon & a 9
compartment rabbit hatch, 32'
deep, 64' high, 9 ft long 717-665
7974

MAILBOX MARKET

For Sale - Three grade Brown Swiss
cows, one grade Brown Swiss
Heifer 717-532-7811

For Sale - Holstein Bull Dam 4
yrs 25,000 222 4 4 per cent test
11018 lbs fat Dam excellent 91
2E-4 records over 1000 of fat Call
collect 814-349-5846



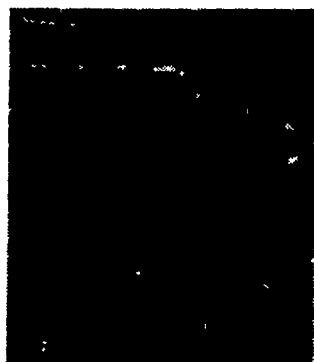
Krause

"ROCK-FLEX" DISC HARROWS LOVE ROCKS

HERE'S



WHY:



Spring steel bearing arms are
made for flexibility and long
life. This proven design
permits disc gangs to flex up
individually as rocks or
slumps are encountered, yet
provides plenty of weight to do
an excellent discing job in
normal field conditions.



Spring cushioned leveling
screw absorbs impact in rough
or rocky soil conditions. This
standard equipment feature
lengthens equipment life; also
easier on tractor and driver.



The heat treated formed steel scrapers are mounted to a tube
bar. The complete scraper assembly is mounted to bearing
hanger so they move with the disc gang. This keeps the
scraper next to the blade at all times. Trash bars are optional.

AVAILABLE IN SIZES FROM 12 TO 45 FT.
AND FROM 100 TO 230 LBS. PER BLADE

USED TRACTORS

IH F1468D
IH F1066 w/Year-a-Round cab
IH F1066D Hydro
IH 3414 Loader
IH F1456D w/cab
IH F806D

IH F460 gas
IH F560D
IH Farmall M
Deere 3020D - New Paint
Bobcat Skid Loader
Ford 8N - New Paint
IH - 1544 Gas

USED DISK HARROWS

Sunflower G3 - 24"
Oliver 25' Wing-fold
Bushog - 14' Tandem
Deere WBA - 13'
IH 470 - 13'10"
IH 470 - 12'
IH 350 - 10'
Pittsburg - 12'

USED COMBINES

[2] Case 660, w/13 ft. plat-
form
Massey 750 w/6 row corn
head, 13 ft. platform
Massey 760 w/6 row corn
head, 15 ft. platform

USED CHISEL PLOWS

IH 55 Chisel - 11' - Trail
IH 645 Vibra Chisel - 20'
IH 55 Chisel - 10' Trail
Krause - 15' Trail
A/C - 7' Trail

USED HAY EQUIPMENT

IH 56 Blower
IH 1150 Grinder-Mixer
IH #8 Flail Chopper
IH 225 self prop. Mower-Cond.
Case Hay Rake
IH 37 Baler
IH 37 Baler w/engine
Case Baler
Hesston Hay Stacker
Allis Chalmers Blower

CALL PARTS DEPT.

CALL US. IT COULD BE WE HAVE IT!

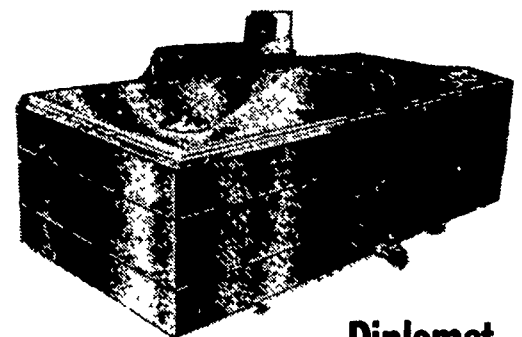
GOLDEN MALRIN SUGAR BAIT



	Reg.	Special
5 lb. Cans.....	7. ⁹⁰	6. ⁷⁰
1 lb. Cans.....	2. ⁰⁰	1. ⁷⁰
Insect Strip.....	2. ¹⁰	1. ⁷⁹
Aerosol.....	2. ⁹⁵	2. ⁵⁰
Fly Ribbons.....	.15	.12



PERFORMANCE SPEAKS LOUDER THAN WORDS NEW GIRTON TANKS



Diplomat

IF YOU'RE DUMPING MILK
DUMP IT IN A GIRTON

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IMMEDIATE DELIVERY

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C. B. Hooper & Son, Phone 768-8231
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ALL NEW & USED
PRODUCTS BACKED BY
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RADIO CONTROLLED TRUCKS FOR BETTER SERVICE C. B. HOOBER & SON INC.

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AUTHORIZED UPS STATION



MAILBOX MARKET

For Sale - Series 300 J.D. tractor with 42" mower, hydrostatic drive and hydraulics, practically new \$2150 or best offer. 215-689-9896.

For Sale - 2 wire rabbit cages 12 and 16 pens. Also metal feeders. Aaron N. Hoover, RD1, Leola, Pa. 17540

For Sale - 1 1/2 H.P. Int. gas engine runs well 717-741-2740

Wanted - Vacuum pump 35 CFM or more and Delaval new claw milkers. For Sale - Tobacco shears used 1 year \$7.50 717-354-5691.

For Sale - Close springing Holstein Heifers, good size, A.I. sires records on dams, health charts 717-529-2826

For Sale - 1969 Rebel wagon 6 cyl. standard shift, new tires, extra wheels, nice condition \$425, or best offer. Holtwood, 717-284-4624

Wanted - 12 foot silo unloader, must be in good or excellent condition. Phone 215-488-7389.

For Sale - 1/2 H.P. compressor with spray gun \$65.00. Wanted - Cultivator to fit 1951 Case VAC 717-764-0316

For Sale - Reg. Holstein bull service age by Apollo Rocket out of a 20,000 lb milk dam. Also 6 yr old standard bred carriage horse. Michael S. Lapp, Quarryville RD3, Box 235, 4 miles South of Strasburg, Pa.

For Sale - Antique John Deere R, show room condition \$3,750.00 717-569-1008

Special new 10 hp Briggs and Stratton engine, last one for \$234.00. 1 2 cylinder and 1 4 cylinder Wisc. engine, excellent condition. Lawn mower service and sharpening. John L. Stoltzfus, 2447 Stumptown Road, Bird-in-Hand, Pa.

For Sale - Good John Deere hor. sedrawn grain drill, also a good New Idea 4 - Bar side delivery rake - To be sold at David Good's Sale on August 3

For Sale - Champion potato harvester, good condition, 717-665-3816

For Sale - New Holland 890 Forage harvester, screen, high flotation tires, narrow row corn head, 717-665-3865

For Sale - One C 60 Ashley wood stove, used 2 seasons. Daniel Z. Glick, Leola, Route 1, on Maple Ave & Center Square Road

For Sale - Two horses or mules, pick of 5. Abram B. Ebersol, RD 2, Bellefonte, PA 16823

For Sale - Tobacco wagons, one 18 ft., one 22 ft. on steel, fair condition. Best offer. Marcus B. Beiler, RD 2, Box 75-G, Holtwood, PA 17532.

For Sale - Jamesway Volumatic II 24 ft silo unloader, like new, Model F Clay barn cleaner, never used. Write Esh Bros., RD 1, Trout Run, PA 17771

For Sale - Five feeder pigs, ready to go. Ph 717-687-7386

For Sale - Veal calf feeder. Also complete program to inexpensively raise veal calves in existing facilities 717-354-8360

For Sale - 430 Case farm tractor, gas, narrow front end, disc harrow, 2 bottom plow one owner, \$2300 215-OL9-4242 after 4 P.M.

For Sale - Red and White holstein bull registered Dam 17,300 of milk, Star line 10 ft silo unloader, double tobacco ladder, tobacco lath & two church benches 717-687-7260

For Sale - 6" grain auger, 10 ft long 717-786-2544

For Sale - 350 Yamaha street immaculate condition with only 500 mi asking \$450, VW Van with 6000 mi on new engine, good cond. current inspection, asking \$1195 717-382-4778 after 6:30 P.M.

For Sale - Red hens good for meat

MAILBOX MARKET

For Sale - Three goats 1 full grown, dry now \$40. 2 yearling females \$35 a piece. Christ F. Stoltzfus, Kinzer Box 50, 17535, Pa. Vener Rd

For Sale - New Idea Model 311. 2 wide row corn picker. Excellent cond. 302-422-8935

For Sale - Myers 9 in deep well pump with 180 ft. of pump rod, less motor \$50. 717-222-3858.

For Sale - 4 wheel wide track dump wagon, silage and high bale sides. Gravity box on New Idea wagon 215-767-7140

For Sale - John Bean potato harvester two row model 266 PTO working order. Best offer. Paul Zehner, Tamaqua, Pa 717-386-5714

For Sale - One Suffolk sheep buck 8 mo old. Moses J. Yoder, Winfield, Pa 17889.

For Sale - 2 Registered Holstein cows due with 2nd and 3rd calf. Both due last part of August. Clifford A. Levan, RD3, Box 64, Milton, Pa 17847. 717-742-7008

For Sale - Gear box for 8 or 9N Ford tractor \$80, also 3 DeLaval milkers, reasonable 215-754-6045

For Sale - 350 International Harvester narrow two row ready for the field \$1475 267-7349

For Sale - IHC PTO corn binder. Papec ensilage cutter size L both good cond. 6"x60" belt endless 717-665-3686

For Sale - Bright heavy oats delivered Lancaster area \$2.00 per bushel 717-889-3580

For Sale - 1964 Ford Falcon convertible \$350, or best offer 717-548-3154.

For Sale - Must Sell Moridge 400 bu. recirculating batch dryer with grain cleaning attachment 717-467-2039 or 717-467-2035 after 6 P.M.

For Sale - Bundy trumpet, B flat, \$125. Conn French horn F, \$175. Like new with cases. 717-739-4696 evenings

For Sale - Rye seed, \$4 a bushel, 717-786-3655

For Sale - Golden Comet pullets, vaccinated & debeaked, 20 wks. old. David M. Lapp, R D 2, Box 301, Myerstown, Pa. 17067

For Sale - 4 feed bins, approx 7 tons. Benue S. Smucker Jr., 2008 Horseshoe Rd., Lancaster, Pa

For Sale - Balbo rye seed, field run, \$4.25 per bushel 717-665-2561

For Sale - 70 tons of good corn silage, \$25 a ton. Can deliver 717-244-4238

Wanted - PTO shaft for JD 420 crawler. Also coal & wood hot air furnace 215-445-7179

For Sale - One week to one yr old bulls. Sired by Apollo, Elevation, Rocket & Gay Ideal. Can be registered. Abner K. Glick, RD 1, Box 50, Christiansburg, Pa

Int. corn snapper to be sold at David Good Sale August 3, 1977

Wanted - Old floor boards, 12" and wider, old fence rails. Phone 215-643-3356

Wanted - One Round 1200 bushel corn crib. John S. Beiler, 106 Horseshoe Rd. Leola, Pa 17540

For Sale - Barsoy Barley for seed. Cleaned & treated. Certified seed last year 717-626-7234

Wanted - 4 x 12 chicken slats in good condition. Write Daniel M. Glick, R D 3, Box 323, Lititz, Pa 17542

MAILBOX MARKET

For Sale - Utility trailer, 6 x 8, tilt bed, single axle, ideal for snowmobile, lawn mower, etc., excellent condition 717-665-4429

Wanted to Buy - Roll Top Desk or marble top wash stand 717-687-6553 or write Tom Wheary, 2321 Leaman Road, Lancaster, Pa 17602

For Sale - John Deere 2010 Diesel high clearance tractor with cultivators, good condition. 717-587-1032.

For Sale - 200 gal. Century field sprayer with 28 ft boom 717-426-3135.

For Sale - Work horses, colts and also broke horses. 717-733-1636

For Sale - Tractor driven alternator on trailer \$800. Taking orders for Red Coat seed wheat, certified last year. Cleaned and treated \$4.00 per bu 717-653-1625.

For Sale - Deutz Tractor with 1835 hours, good condition on steel 717-354-0519

For Sale - 1951 Jeep 4 wheel drive, lockin front hubs, \$500 717-653-5630

For Sale - Moridge 400 bu recirculating batch dryer with grain cleaner. Also 62 ft x 8" Mayrath Portable auger, PTO drive. 717-752-2837.

For Sale - Excellent quality Red Coat seed wheat grown from certified seed. Also Spelt seed grown from certified seed. Discounts for orders placed by Aug 15. John J. Hess, 717-334-8553.

For Sale - Two gentle riding horses, mare 8 yrs., filly 2 yrs., very reasonable to good home 14.2 hands. 215-777-7187.

Sheets of insulation, various sizes, cheap. Also "shed sale" of miscellaneous articles around the home 717-733-7195. Seibels at Clay.

For Sale - AKC Reg. Bluetick coonhound pups, 14 wks old, top bloodlines \$125.00 or equivalent trade of livestock or farm equipment 215-826-4934

For Sale - Hand-stoked coal furnace, American Standard, hot water heat, very good condition. Best offer 215-262-4176

For Sale - 18 ft. Donzi-Custom Built, 3 seater, new 350-375 H.P. one of a kind 301-651-2985.

For Sale - Three clean stock service age boars one Hampshire, Duroc and one Poland China. Also a high pressure washer. Ervin S. Burkholder, Denver RD3, Pa 17517

For Sale - M.F. Super 90 Diesel tractor on steel in good condition 717-733-0138

For Sale - A bargain 18 tires 5 tubes, 7 wheels, 5 mounted \$25.00 cash 626-6498 (717).

For Sale - Purebred Yorkshire Boars 30 to 60 lbs. wormed and vaccinated from Registered Stock, no Disease 717-933-5358

For Sale - Two Harvestore Hercules unloaders, one with vari speed drive ideal for high moisture corn 609-298-7136

For Sale - 1976 Harley Davidson 1200 Super Glide FXE, excellent condition. Custom paint job 215-488-7229

For Sale - Tobacco lath 2 cents a piece 215-286-5609

For Sale - 1969 American grain dryer model 1503 good condition \$2800. J.D. Lime and Fertilizer spreader

MAILBOX MARKET

For Sale - International silo filler with belt pulley, grass pickup attachment for Dion Harvester. 717-367-2377.

Wanted to Buy - 400-500 bushel of oats, also For Sale - Corn silage and ear corn 717-949-3477.

For Sale - Old doors and wide boards from house built in 1700's. Make offer. 717-258-6639.

For Sale - Herd of purebred (not registered) Shorthorns. One bull, 7 cows 5 with calves, 2-2 yr. heifers, 1 with calf, and 5-1 yr. heifers. Best offer over \$4,200. 717-865-2635.

For Sale - Service age bull. Sire: Life-O Riley Marquis King. Dam: Very Good - 86, 18,000 lb. Gay Ideal. 717-949-6836.

For Sale - 717 New Holland Harvester, one row corn head and pickup head 717-865-2364.

Wanted - Hay Rake (wheel type), bale thrower for #270 N.H. baler. For Sale - Rim for Dodge Tk 8 lug 16" \$10.00 new tires. 1-E78x14, 2-8-15x15, 1-F78 14" Ivan S. Parker, RD1, Box 356, Lebanon, Pa 17042.

For Sale - 150 - 40 to 60 lb. feeder pigs. Tails docked. David B. Zook, Myerstown, RD2, Pa 17067 near Country House Restaurant along 501

For Sale - 50 cow wall mounted breeding chart with pushpins to spot calving, breeding and due dates. Also used 80 cow breeding chart \$45.00. 717-426-3689.

For Sale - 1953 Reo 5 ton dump truck complete, good dump body and hoist mechanism, excellent tires, engine not running as is, best offer over \$375.00. Call Mornings or Saturdays, Grantville, 717-469-2413

For Sale - 3 used Conde milkers less pails, 3 pulsator just used 2 month, and 1 Conde milker pump in good working condition. Levi S. Beiler, Christiansburg RD1, along 372.

For Sale - 35 Jamesway stanchions, 3 staff Jamesway milking parlor, shuttle stroke barn cleaner hydraulic, 12x35 stave silo. Make offer 215-367-6160.

Wanted - Lumber cedar, birch and cherry boards air dried at least one year. Bob Cummings, RD4, Quakertown, Pa 18951.

For Sale - 1500 gallon tank with pump and motor, 5-20 foot sections of hose 4 inches wide. Flathead Ford V-8 engine, 4 - 750x20 tires and wheels 717-235-5189.

Wanted - Two (2) polled Dorset ewes. H. Martin 215-384-5067, 220 S. Cain Rd., Coatesville, Pa 19320.

For Sale - Caterpillar HT 4, series 7U2 with bucket, new tracks, sprockets, carrier rollers, and master clutch 814-349-5560

For Sale - Ten February born Hampshire ewe lambs. Good breeding. H. J. Showalter, 109 Fulton St., Akron, Pa 17501

Wanted - Ford engine year 1962 V8 must be in good condition. Model 292, Call or write Thomas L. Bishop, Pottstown RD1, 19464 Ph 215-469-6695.

Wanted - Full time hired man for 1978. Will furnish transportation to and from Lanc Co 15-16 year old preferred 717-532-3360

Free German Shepherd mixed puppy, good with children 717-665-4182

Hay Wanted - any quality will pickup at your farm or out of field 703-777-5134

For Sale - Saddlebred driving horse, traffic safe and sound, 7 years old. Alvin J. Glick, RD3, Quarryville, Pa along Valley Road, Rt 372.

For Sale - Reg. service age bull from Dam with high production. Also a 12 x 14 brooder house. Mt Joy 717-

MAILBOX MARKET

For Sale - (5) Purebred German Shepherd puppies, ready to go. 717-733-7424

For Sale - 1967 MGB GT motor very good condition, Asking \$500. 717-677-8715, Adams County.

For Sale - Furring lathe (1"x2") 2 cents a running foot. Also, free puppies - 6 weeks old. Call 215-267-6678 anytime.

For Sale - 16' dump wagon with grain sides and high pressure JD hoist \$1200; J.D. 420 T Tractor W-WF and cultivator, power steering and 3 pt \$2200, J.D. No. 18 Corn picker \$1200. 215-987-6894.

For Sale - New Holland 469 Haybine \$2300. Call after 7 P.M. 609-769-1827.

For Sale - J.D. 12 ft. cultimulcher, very good condition 717-656-8916

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IH 37 disk harrow, 11 ft. 6

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IH 540, 4-16" plow

IH No. 55 9 ft. chisel plow

Brillion Cultimulcher

JD 17x7 grain drill

JD 13x7 grain drill

IH 13x7 grain drill

IH 3200 Skid Steer Loader, new engine,

completely rebuilt

AC Wing Disk Harrow 16 ft. w-Duals used 1 year

NH 460 Mower Conditioner

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Wanted to rent - Dairy Farm, have cows & equipment. Prefer Lancaster, Berks, or Chester Co. No Day Calls 215-777-0820

Contract or Sale - 20,000 Shaver silos, 20 weeks of age, Dec. Pa. town MG & MS clean, top quality silo farm. For more information contact R.W. Sauder Inc. 576 Amace Hills Pike Att. Mel Lititz, PA 17543

For Sale - 4 Purebred Berkshire gilts to litter of 11. Call 814-448-3671.

For Sale - 1 Volumatic Jamesway silo loader for 14" silo can be added for 12" complete except for \$150.00. Elmer L. Keilman, Rt. 38, RD1, Barnesville, PA 18214 7467-3465.

Hinery sale - Crawler, Oliver AG-6, new engine, Plovers, Oliver 3 bottom, like new. Truck, national, Model R170 Rack, Rebuilt engine. Make offer. Call out of business 201-334-

Wanted - Corn binder, in good condition Iwin D. Beachy RD2, Box 8, Dover, Del 19901

For Sale - 1967 Chevy tr. C60 es, 26,000 lb 283, engine, 18 ft. gan bed with 40 in sides in excellent condition, good tires, excellent for hay & straw Asking \$600.00 717-463-2553

Wanted to buy - large snowblower, preferably, Simplicity or Aerns Call 5857-3463

For Sale - Horse manure - free kittens. For Sale - Sturdy metal chariot-type training cart Also, champion reg. Arabian pony mare 717-665-983

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For Sale - NH hay crimper \$95, Black Angus cows bred to reg polled herford to calve in March, \$275. 301-239-3486.

For Sale - Bolens 4-blade rotary grass cutter, 6' swath, 3-pt hitch, excellent condition, \$250.00 Telephone (302) 994-2996

For Sale - Milk sputnik, 8 mo. Reg bull sired by Poverty-Hollow Burkou Demand, dam has over 22,000 milk. Elam F. Lapp, Lititz, Pa. RD4. 17543

For Sale - 1975 Ford Super Cab Pickup, new inspection, air condition, PS, Auto, V8, loader with extras, excellent condition, \$3500 or best offer. Call 717-442-4279.

For Sale - 16 ft x 8 x 8 aluminum van body, rear sliding door, excellent condition, call Robert Bollinger, 301-357-8246 or 301-357-8829

For Sale - 7 foot, pull type disc \$150.00 Andy A. Mast Jr., Rt. 1 Box 304-A Hartly, Dela. 19953.

For Sale - Corn fed, Holstein tend-lean beef 45 cents a pound on the hoof. 215-759-2678 or 252-4252. Nazareth, Pa.

For Sale - Charolais Bull Purebred 2 yrs. old perf tested, gentle, easy calving sell or trade for charolais cows or heifers (301) 833-8621 or 833-9043.

For Sale - 4020 JD with roll guard and top. Phone 717-665-3229.

For Sale - 1972 Olds, custom wagon, 9 passenger loaded, only \$1492. also JD Van Brundt 15 x 7 grain drill \$400. 717-273-2331

For Sale - New Cedar chests Harry H. Martin RD2 New Holland. First farm above Ranck's Church

For Sale - Allis Chalmers Model B with side mower, good rubber, Ph 717-299-5541 Ask for Mr Hess

For Sale - hay and straw, call after 6 p.m. 717-367-4968 or 367-7354

For Sale - Amish buggy with roller bearing, excellent condition New Bearcat 18" stationary hammer mill 717-442-8312

MAILBOX MARKET

For Sale - 101 John Deere Corn-picker 1 row & 1967 International Scott Good condition 4 wheel drive. Call 717-458-5018

For Sale - A Gehl harvester 1 & 2 row harvester heads & grass pickup head. Like new Corn elevator also like new. Call 215-445-6427

Wanted - 2 pt Post Hold Digger for Int Fast-Hitch-300 gal sprayer for atrazine-heavy duty disc 12 ft Call 717-692-2529

Wanted - Loader for John Deere A or 60. Call 717-758-2929.

Sale or Trade - 68 Chevy 3-4 pickup truck, 57 3yd. dump, Yorkshire Boar. Want front end loader 609-561-9107.

For Sale - Oliver super 77 tractor - W F-Hydraulic Good condition \$1800. Dey Farms RD2 Trenton, NJ 609-259-2802.

For Sale - One SP 22 vacuum pump with 1 H.P. motor \$100.00. Phone 717-352-3534.

Wanted - English Shepherd or Border Collie Pup, to live on farm. Phone 301-838-5669.

For Sale - John Deere 7 tooth tool bar chisel, 3-point and six feet wide. \$150 717-733-3283.

Wanted - John Deere two-way plow with steel bottom. Steel wheel for JD Manure spreader Big young dairy horse suitable to hitch double Please send price & condition to: Andrew H Beiler RD2 Delta, PA 17314

For Sale - Massey-Harris 50 Chipper PTO combine, ready to go, Phone 215-683-3185

For Sale - 1 Brooder house, 11' by 14' metal roof - 10 windows, plus attached bldg. 8' by 11'. Total \$225.00 Must be moved by buyer J Warren Shearer, Werenersville, Pa 17565. 678-9943 (215).

For Sale - M-G 72 SP Combine 10 ft grain head with hume reel Perfect running order \$4,000 or best offer. Also 1500 once used 100 lbs burlap potato bags 30 cents each. Call after 5 p.m. or weekends 215-767-5497.

For Sale - Cleaned or uncleaned Rye 717-626-8055

For Sale - 2NH2 beater Forage Wagons with rooves, unloads front or rear, 75 ft Farmec Belt metal covered feed conveyor in 5 sections: 67 Dart 4 cdr sedan AT, PS Call 717-359-4383.

For Sale - New Holland 36 flail chopper \$575 and New Holland crimper \$295 717-354-0266

For Sale - A-C tractor plows and cultivator Good condition. \$700 215-257-7491

For Sale - Bearcat Grinder Mixer New Screen & hammers Price \$850.00. Bought bigger machine. Call or write. Elmer Gresh, Box 115 RD2, Milton, Pa 17847 717-437-2773

For Sale - Doge Doors magnetic story opening 10 by 13 inch Bottled on hy wood frame 20 by 27 inc Call 717-354-5984

For Sale - Surge 30 vacuum pump with motor \$300.00 Terrimatic barn cleaner 2 units for parts or whole, Many zimm-o-matic parts Near Myerstown Phone 717-949-3847

For Sale - Oliver 60 tractor with cultivators and plow on rubber Runs like new Make offer. 717-896-8693

For Sale - McCurdy gravity bin-wagon on steel used 2 years \$500.00. New bin on 8 ton gear with flotation tired \$795.00. (New) Used foretruck \$45.00 Christ L. Beiler, Rt 1 - Box 9 Ronks, PA 17572.

For Sale - 2,000 Hi-Sex pullets, 23 weeks old, range grown. 717-285-5577.

For Sale - Guernsey family cow, due soon, gentle and good milker. \$325.00 215-944-9307.

MAILBOX MARKET

For Sale - Sears hydroglass shallow well jet pump plus air tank like new \$100.00. 717-799-5452

For Sale - Approx 15A of Good Insilage corn Plow, 2 bottom, 12" international on Rubber. Good shape. W Gorrell 301-452-5337.

Wanted - 500-1000 gal air tank, 6 h.p. lister diesel for sale A-1 condition. Apply to, John K Lapp, Jr, R1 North Shirk RD New Holland, PA 17557

For Sale - J.D. K B A. 28 disc harrow good condition. 717-865-2946.

For Rent - Adamstown 154 E Main, Large house adults preferred Water & sewage furnished not pets. \$175.00 plus security Call 267-2036 or 267-3726.

For Sale - 15 feeder pigs. Call (215) 562-4682.

For Sale - Aluminum 16' van body; 1975 C-60 Chev. with 18' alum. van body. George Maslar & Sons, RD1, Box 347 Windsor, NY 13865 Ph 607-775-0694.

For Sale - German shepherd puppies with trade of collie. Both parents good watchdogs. Females \$3.00, males \$5.00 717-367-4454

Wanted to buy - Small used gas stove-Bunks beds, small used car in excellent condition 717-426-2296.

For Sale - 350 cc Kawasaki bike Excellent condition with new helmet, \$325 Call 215-267-6174 Stevens, RD2, 17578

For Sale - Triple unit picture window electric baseboard heating unit Benj S Beiler, Drumore RD1 Buck, PA 17518

Wanted - 24" x 3" x 6" x 18' tobacco rails 100 tomato baksets Benj S Beiler, Drumore, RD1, PA Buck 17578

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For Sale - Barsoy seed Barley cleaned and tested. Call 717-653-4673

Wanted - Corn binder must be ground driven and in good condition Ammon J. Yoder, Rt 1, Box 212 Hartly, Del 19953

For Sale - 6000 tobacco laths Also wooden house shutters, size 13 x 62 717-866-6635

Mobile Home for Sale - (Aug - Oct 31) Atlantic 12 x 60 2 bedroom, good condition, built-in barn, furnished oil tank, 3/4 full, skirting and porch. Ph 814-448-2831

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For Sale - Stainless steel Hudson knapsack sprayer 4 1/2 gal used very little very good condition with shoulder straps \$60.00 Abner S Glick, RD1, Box 270 New Providence, PA 17560

Wanted - Good 3 pt hitch equipment disk. 2 row corn planter, cultivator and rotary mower 717-656-7108

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For Sale - Cattle truck bed with roof 17' 6" x 8' x 6' 6" high, Ph 814-479-7682.

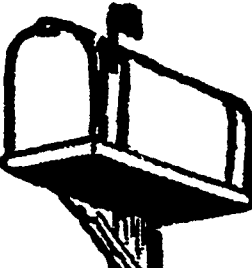
For Sale - Dk. Bay TB pony 14.2 permanent card super jumper A show winner. Experienced and quiet in the hunt field. 704-364-7353

For Sale-Used parts for 212 Case harvester. Call William Nolt 733-3608

Wanted - Baby playpen size 27 x 40 Call William Nolt 733-3608.

For Sale - 211A Dairy and Beef Farm 10 miles north of Gratz 138A Tillable 717-425-2437

For Sale - 2-row pull New Idea picker, 10' J D Roller hanow, N.H 3 pt No. 450 mower, J.D. No 15 flail chopper, Jamesway hyd. barn cleaner unit cable corner wheels, rod youngs preservatable applicator. Call 215-562-8878



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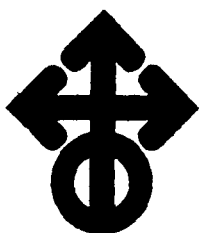
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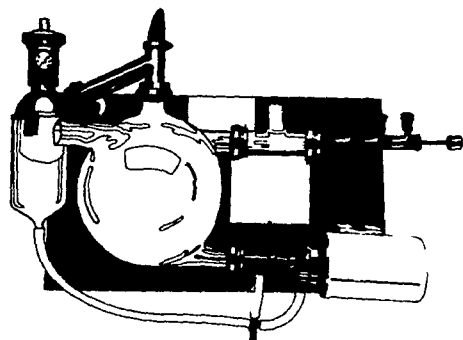
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AGWAY

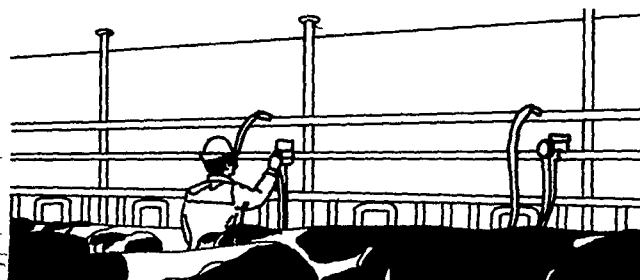
HEADQUARTERS FOR YOUR MILKER SPECIALISTS



The panel with built-in convenience

Universal full-control milkhouse panel

- Easy to maintain, operate and clean
- Controls switch from "milk" to "wash" in seconds for fast, thorough pipeline cleaning
- Automatic self-drain for complete drainage



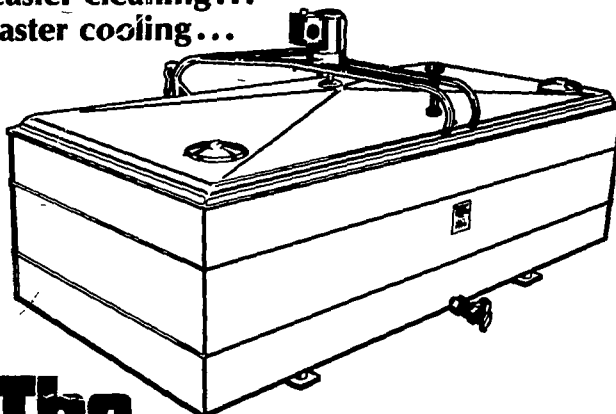
Add milking convenience to your stanchion barn

Agway Pipeline System

The Agway Pipeline System lets you milk without ever making a trip to the bulk tank? Simply plug into the pipeline and vacuum lines at each stanchion and the milk is pumped automatically! Your milk stays fresher, cools faster because it gets to the bulk cooler quickly.

Ask Agway to custom design a system for you.

Lower Pouring...
easier cleaning...
faster cooling...



The Girton Diplomat

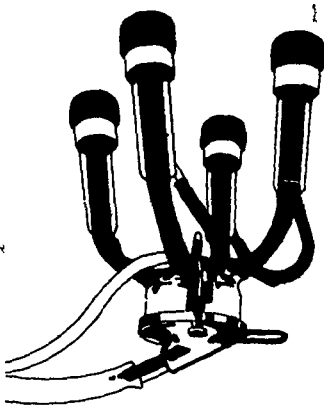
Lower cooling costs.
Recent tests established cooling electrical needs at 0.4 kilowatt hours per 100 lbs.

Faster cooling.
Entire tank bottom is refrigerated for maximum cooling effect. Surge drum is insulated for extra efficiency.

Keeps it cool.
Foamed polyurethane insulation equals 4½" of corkboard on sides and bottom.

Help when you need it.
Qualified service experts throughout the Northeast are always on call.

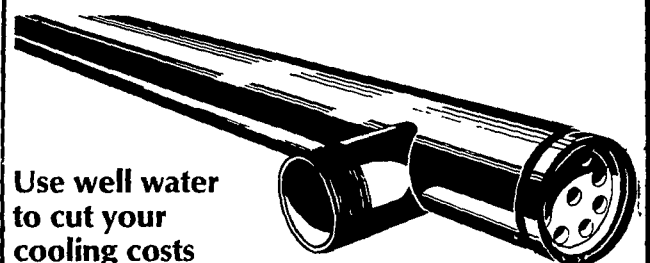
A size to fit you.
Available in sizes from 200 to 1000 gallons...with or without automatic washers.



See precisely when to remove teat cups!

Universal full view milker

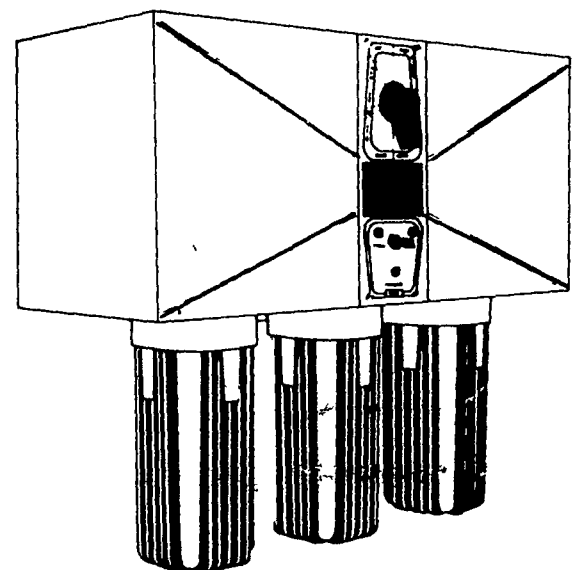
Transparent polysulfone cluster allows you to see milk leaving each teat. You never over-milk because you see milk flow. Large size reduces vacuum fluctuation. Saves time, too.



Use well water to cut your cooling costs

PRE-COOLING SYSTEM by Top Line

Uses your well water to pre-cool milk by 20-25° in the line! Saves money, cuts compressor time in half. Simple, effective, economical.



Get pipelines clean... automatically!

Universal deluxe full convenience washer

- Can be programmed to sanitize at your convenience before milking
- Sanitizes in just 30 minutes
- Has 3 large chemical dispensers

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AVONDALE SUPPLY CENTER
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YORK WEST STORE
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York, Pa.
717-792-2674

TEMPLE SUPPLY CENTER
N. 5th St. Highway
Temple, PA
215-929-5264

PLEASANT GAP SUPPLY CENTER
East College Ave. Rt. 64 East
Pleasant Gap, PA
814-359-2722

CHAMBERSBURG
409 E. Grant St.
Chambersburg, PA
717-263-4197

ELIZABETHVILLE
Rt. 209
Elizabethville, PA
717-362-8128

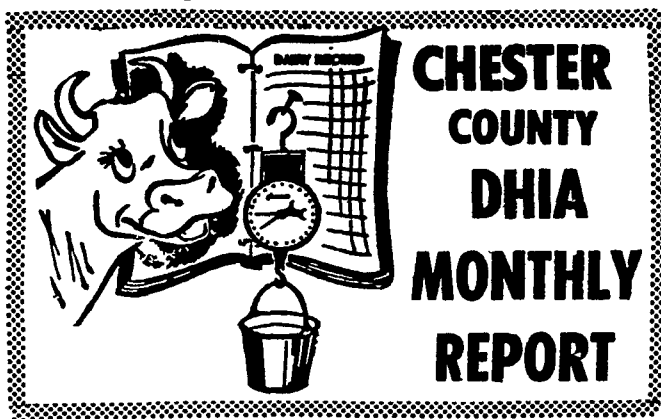
CHAPMAN STORE
RD 2
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215-395-3381

CARLISLE
E. North St.
Carlisle, PA
717-243-4312

DUBLIN
Rt. 313
Dublin, PA
215-249-3556

TANEYTOWN
Frederick St.
Taneytown, MD
301-848-3225





JUNE 1977

More than 28,000 pounds of milk were produced in a 305-day lactation by "M Molly," a 9-year old registered Holstein owned by Ed Todd. That clinched the milk production title for the month. She ran a 3.2 test with that milk for 910 pounds of butterfat. Heading the list of butterfat producers is Ardrossan Farms' "SVF Full," a 6-year old Ayrshire which pumped out 20,278 pounds of milk, and 972 pounds of butterfat in 305 days. Her milk tested 4.8 per cent butterfat.

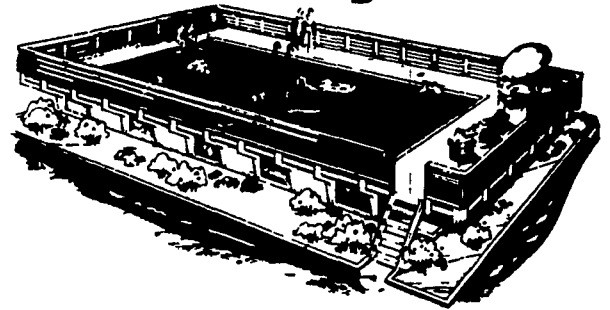
OWNER — BREED*	NO. COWS	% IN MILK	COW DAYS	MILK LBS.	% FAT	FAT LBS.
Jacob K. Stoltzfus B3	65.0	83.8	55.5	4.2	2.34	
Robert E. Pepple 3	75.8	90.7	53.4	4.0	2.15	
Dave Lamb B3	19.0	82.8	52.8	4.0	2.12	
Ricahrd Proud B3	46.7	95.6	49.5	3.9	1.94	
Willowland Farm 3	61.6	94.1	52.2	3.7	1.93	
John S. Smoker B3	37.0	94.7	53.5	3.6	1.93	
Donald Hostetter, Jr. 3	75.9	84.2	49.7	3.8	1.91	
Paul M. Snader B8	26.0	93.7	48.0	4.0	1.90	
Ardrossa Farms 1	126.3	81.9	45.9	4.1	1.89	
Harold Umble 3	43.4	87.1	51.9	3.6	1.88	
Lloyd Mast 3	73.1	92.7	49.0	3.8	1.88	
Elmer A. Mast B8	67.1	98.4	46.1	4.0	1.85	
Harold R. Kulp B8	96.0	87.9	45.8	4.0	1.84	

John M. Umble 3	43.0	83.3	48.1	3.8	1.83	
Timothy Kauffman 3	46.0	91.8	49.7	3.7	1.83	
J. Elmer Lapp 3	28.0	89.2	47.4	3.9	1.83	
Floyd Miller G3	51.1	92.2	46.5	3.9	1.83	
Kulp Bros. G3	90.0	95.2	47.6	3.8	1.82	
Mast Stoltzfus B3	53.0	94.8	48.9	3.7	1.82	
Ben S. Beiler B3	54.4	82.5	47.3	3.8	1.82	
John S. Stoltzfus 3	58.0	85.5	45.8	3.9	1.79	
Daniel Z. Stoltzfus B3	46.0	92.4	47.0	3.8	1.78	
Dean Roland B8	81.0	87.8	51.4	3.5	1.78	
James V. Yale B3	68.6	87.1	43.8	4.1	1.78	
William P. Moore B3	139.2	89.1	46.6	3.8	1.76	
Wilmer L. Hostetter B3	42.8	92.4	46.2	3.8	1.76	
Newton Evans, Jr. 3	77.8	91.5	52.1	3.4	1.76	
Donald Hostetter, Jr. B3	46.3	79.3	46.0	3.8	1.76	
Jonas E. Stoltzfus 3	31.7	92.6	46.7	3.7	1.74	
David Bartram G3	85.0	90.2	44.7	3.9	1.74	
David Walton B3	46.6	86.7	47.3	3.7	1.74	
Paul King 3	84.7	90.8	45.6	3.8	1.74	
John H. Lamb B3	45.6	80.8	44.0	4.0	1.74	
Walmoore B3	143.8	90.5	48.2	3.6	1.74	
Aaron Wise B3	34.5	86.9	45.2	3.8	1.74	
Landis S. Reid B3	62.2	86.7	48.1	3.6	1.73	
Gideon Stoltzfus, Jr. B3	43.0	91.2	48.1	3.6	1.73	
Kauffman Bros. 3	55.5	91.9	44.7	3.8	1.72	
Louis C. Neyman G8	35.6	91.7	47.1	3.6	1.69	
Christ L. Stoltzfus B3	50.0	85.4	46.5	3.6	1.69	
Paul W. Given B3	29.9	88.9	42.1	4.0	1.67	
David Windle B3	46.0	80.1	49.4	3.4	1.67	

Eugenia C. Madeira 2	46.0	87.3	35.9	4.6	1.66	
Merle J. King B8	75.0	85.3	43.9	3.8	1.66	
John R. Groff B8	42.0	93.5	42.9	3.9	1.66	
Charles H. Gable 1	52.4	84.6	39.1	4.2	1.64	
John W. Yeager B3	21.1	94.0	42.6	3.8	1.64	
Omer S. Smoker B3	76.0	91.3	42.7	3.8	1.64	
Kimberton Farm School, Inc. 2	61.9	84.2	35.7	4.5	1.62	
William C. Stoltzfus G3	31.0	98.0	42.4	3.8	1.62	
Ken E. Weber B3	59.2	81.0	46.2	3.5	1.61	
E. Kent High G8	123.9	92.2	43.3	3.7	1.61	
Harvey C. Waltz B8	83.1	92.2	41.6	3.9	1.61	

(Continued on Page 83)

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Chestnut blight studied

HARRISBURG - A long range project recently initiated by the State Department of Agriculture and Environmental Resources may prove to be an effective means for controlling chestnut blight, according to State Agriculture Secretary Kent D. Shelhamer.

Shelhamer said that the project is aimed at determining whether a newly found hypovirulent (H) strain of the fungus *Endothia parasitica*, which causes chestnut blight, can be used in Pennsylvania to reduce the mortality rate of the chestnut blight on American chestnut trees.

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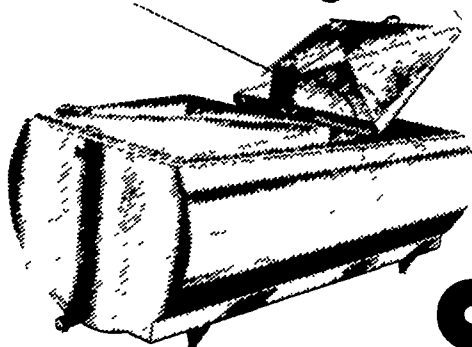
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C-200 Gal. DeLaval
300 Gal. Mojonier
300 Gal. Sunset
300 Gal. Jamesway
300 Gal. Zero
18 can Can Cooler
650 Gal. Esco

QUEEN ROAD REPAIR

Chester County DHIA

(Continued from Page 82)

Jonas Z. King					
B3	33.0	85.0	43.6	3.7	1.61
H. & R. Mason					
3	97.8	80.3	43.0	3.7	1.60
W. B. Dixon Strowd					
G3	113.2	86.8	42.2	3.8	1.60
J. Raymond Harnish					
B8	81.3	80.4	40.1	3.9	1.58
Henry S. King					
B3	47.0	82.2	40.7	3.9	1.58
Walmoore 3					
B3	137.0	83.7	42.7	3.7	1.58
J. Kenneth Landis					
B3	46.5	88.9	42.5	3.7	1.58
Donald M. Horning					
G3	26.0	90.6	36.3	4.3	1.57
William E. Parry & Son					
B3	224.0	85.2	40.3	3.9	1.56
Gottlieb Strohmaier					
B8	81.8	84.7	42.8	3.6	1.55
Harry L. Griest					
G3	49.7	91.1	38.6	4.0	1.54
Ronald F. Elliott					
B3	64.0	85.1	38.7	4.0	1.54
Daniel S. Stoltzfus					
B3	38.5	91.0	39.1	3.9	1.54

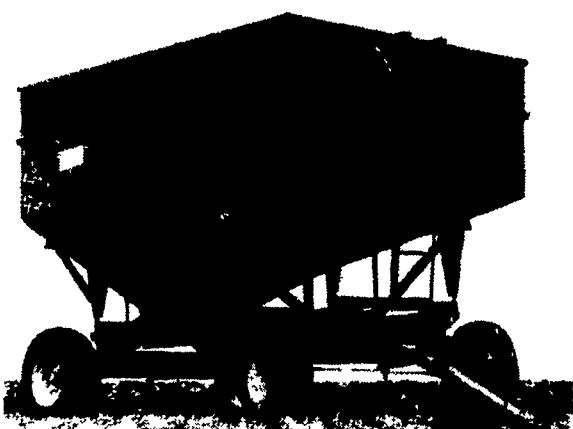
Herman Stoltzfus					
B8	51.0	72.2	43.7	3.5	1.54
Vernon C. Ruth					
3	46.2	87.5	38.0	4.0	1.53
Round Top Farm					
B3	68.5	93.9	42.0	3.6	1.52
Marsh Acres Farm					
B3	105.8	87.7	41.9	3.6	1.51
Arthur D. Hershey					
B3	52.2	85.5	41.7	3.6	1.51
Mildred Seeds					
	14.0	92.9	28.9	5.2	1.51
Elmer K. Hertzler					
B3	35.2	86.0	38.5	3.9	1.50
H. R. & H. L. Brown					
B3	125.8	83.0	40.3	3.7	1.50
Milton & Joyce Edwards					
G3	58.0	89.4	40.9	3.7	1.50
Harold J. Ranck					
B3	48.5	89.8	38.3	3.9	1.50
Ardrossan Farms					
SVF Full	1	5-11	305	20,278	4.8 972
SL Bell	1	4-6	305	20,648	4.5 924
C Prem	1	3-8	305	17,147	4.5 765
SY Notng	1	5-3	305	16,972	4.5 760
CY Clomn	1	4-7	305	18,939	3.8 722
EX Steye	1	2-6	305	14,884	4.7 701
Robert E. Pepple					
284	3	6-9	305	21,633	4.4 951
5	3	8-6	276	17,924	4.4 795
34	3	3-1	295	18,767	4.0 756
22	3	2-0	305	19,223	3.8 721
231	3	9-10	305	16,641	4.3 712
Edwin C. Todd					
M Molly	3	8-10	305	28,076	3.2 910
Wilmer L. Hostetter					
Duke	3	6-4	305	21,965	4.1 894
Jacob K. Stoltzfus					
Olive	3	8-10	305	22,599	3.8 869
Paul King					
Chief	3	6-4	305	22,797	3.8 865
Jo	3	6-10	305	20,429	3.9 788
Charm	3	4-9	305	16,271	4.5 730
Rey	3	6-7	305	18,386	3.9 715
George P. Lamborn					
Cunegon	3	4-1	305	16,553	5.2 863
E. Kent High					
156	3	5-9	305	18,399	4.6 851
150	3	3-11	305	14,774	4.9 728
173	3	3-8	302	17,174	4.1 703
Samuel B. Acker					
394	3	3-9	305	19,766	4.1 818

Lancaster Farming, Saturday, July 30, 1977-83

John S. Stoltzfus					
Joy	3	7-1	305	19,858	4.1 817
Jonas Z. King					
124	3	4-9	305	19,255	4.2 807
10	3	3-8	305	20,358	3.6 723
John M. Umble					
Sugar	3	3-2	305	16,042	4.9 794
Cream	3	3-1	305	16,323	4.6 753
Jefferson D. Yoder					
48	3	4-0	298	17,683	4.5 793
Landis S. Reid					
41	3	5-6	305	20,218	3.8 777
Wm. P. Moore					
32	3	7-9	305	18,750	4.1 777
652	3	5-4	305	18,229	3.9 710
Ben S. Beiler					
Bonnie	3	9-10	305	20,411	3.8 773
Merle J. King					
Bobbie	3	5-1	305	24,137	3.2 771
Willis — Dennis Bush					
76	3	3-9	305	19,586	3.9 770
Omer S. Smoker					
58	3	4-6	305	17,546	4.3 756
63	3	4-6	302	19,032	3.7 710
Lenape Dairy Farm					
Y 12	3	6-4	305	17,391	4.3 746
Kulp Bros.					
Smoothy	3	7-11	305	20,050	3.7 742
Donald Hostetter, Jr.					
Dorthea	3	4-5	305	18,632	4.0 739
Harold R. Kulp					
Fancy	3	8-7	305	19,382	3.8 734
Llanduey Farm					
Ace	3	8-8	305	18,539	4.0 734
E. Richard Hoopes					
17	3	4-10	300	15,815	4.6 734
H. & R. Mason					
8 E	3	4-4	305	20,040	3.6 725
Harold J. Ranck					
Freida	3	5-9	305	16,286	4.4 724
Walmoore					
442	3	6-8	305	18,732	3.8 713
Dean Roland					
G 2	3	8-6	305	21,859	3.2 710
Donald Shoemaker					
Edna	3	8-7	305	16,573	4.3 709
Harvey C. Waltz					
44	3	2-11	305	16,363	4.3 707
Daniel S. Stoltzfus					
Effie	3	10-10	305	15,832	4.4 701

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Horses featured at Cecil Co. fair

RIISING SUN, Md. - August 5 and 6 at the Cecil County Fair are for the horses during the day and for the

people who like entertainment and excitement in the evenings.

Western horse and pony shows will continue throughout the day on Friday, with the 4-H horse and pony show and tractor driving contest in the afternoon.

Friday night will offer the fair's newest attraction, a Demolition Derby, featuring drivers from this area only.

Saturday's program opens with English horse and pony shows which continue for most of the day. A 4-H auto contest and float parade are also scheduled for Saturday.

Finishing out the fair's program for '77 will be a show by Red Sevine known from "Giddy-up Go," and Ronnie Stoneman, a "Hee-Haw" regular.

Cecil County Fair offers six days and nights filled with attractions for children and adults alike. Admission will be \$1 per person per day or \$3 per person for an unlimited pass for the entire fair. Children under 12 are free, and 4-H and FFA are

free on their membership card. Fair dates are August 1-6.

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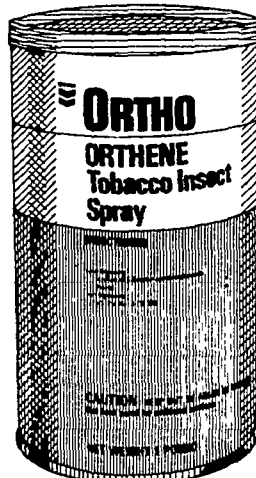
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Lebanon DHIA MONTHLY REPORT

JUNE 1977

"Grace" is the top milk and butterfat producer in Lebanon County's DHIA program. In her recently completed lactation, the 7-year old Holstein was credited with 29,520 pounds of milk and 1049 pounds of butterfat. Grace's owner is Marlin Hitz. Second-high in milk production was another Hitz cow, "Lady," with 25,486 pounds of milk and 852 pounds of butterfat to her credit. Luther Bennetch is owner of the runner-up in butterfat production. His "Number 7" completed her lactation with 19,244 pounds of milk and 876 pounds of butterfat.

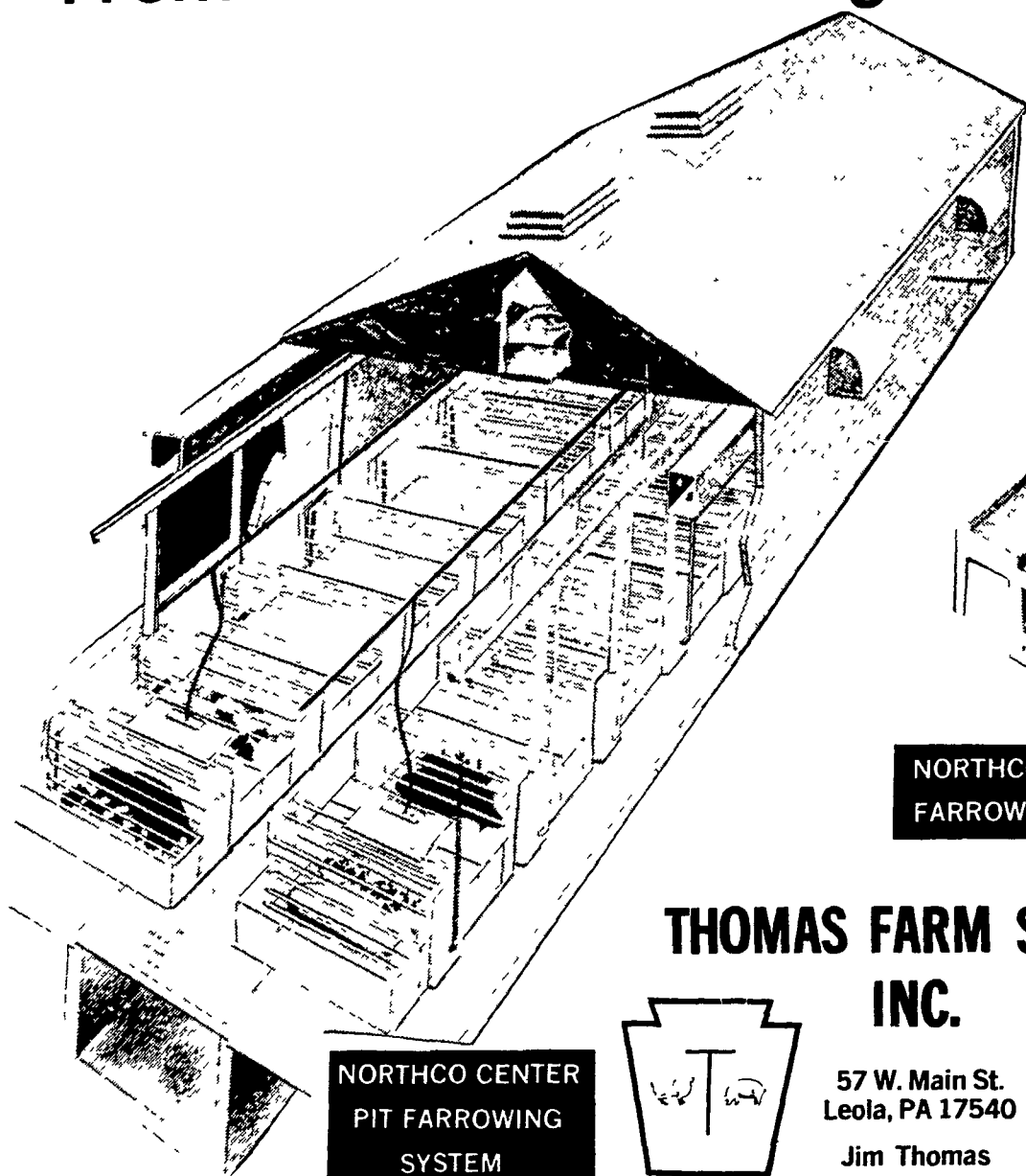
NAME OF HERD OWNER	BREED	NO. COWS	PER CENT COW DAYS IN MILK	MILK LBS.	PER CENT FAT	FAT LBS.
Arnold Acres	3	61.2	91.7	57.5	3.6	2.08
Ewin E. Funck	B3	38.0	95.3	54.9	3.8	2.06
Donald G. Hoffer	B3	45.2	91.5	56.6	3.6	2.05
Marvin K Meyer	B3	68.0	92.2	53.0	3.8	2.04
Dale Hostetter & Sons	B3	78.0	97.6	51.1	4.0	2.03
Isaac E Zimmerman	3	17.0	84.7	50.5	4.0	2.01
Willow Maple Farm	3	47.6	88.0	58.8	3.4	1.97
Hubert S Miller	3	51.6	93.7	47.9	4.1	1.96
Kenneth I Sellers	B3	39.5	93.0	48.3	4.0	1.94
Ernest P Detweiler	B3	39.0	92.7	52.5	3.7	1.94
Mervin W Horst	B3	36.8	90.5	47.4	4.1	1.92
M Luther Bennetch	B3	50.0	94.9	50.2	3.8	1.90
Hershey Bare	B3	68.7	88.6	49.4	3.8	1.90
David Brandt	3	60.3	86.5	54.7	3.5	1.89
Arthur R Krall	B3	45.0	90.1	52.4	3.5	1.86
Clarence Mase	B8	88.7	87.1	50.3	3.7	1.86
Bennetch Bros	B3	68.8	85.6	47.7	3.9	1.85
Luke I Patches	B3	44.0	95.6	49.3	3.8	1.85
Raymon & Marlin Getz	B3	56.5	82.4	48.9	3.7	1.83
Sonnen Acres	B3	99.9	83.4	48.2	3.8	1.82
Vincent A Wagner	3	42.5	82.1	48.6	3.7	1.81
Phares Z Musser	B3	48.5	86.9	50.2	3.5	1.78
Elmer M Martin Jr	G3	41.0	92.6	44.8	3.9	1.75
Abram T Lefever	B3	49.1	91.8	44.6	3.9	1.74
David Brandt	3	61.0	82.6	47.9	3.6	1.72

Harvey T Bomgardner	3	83.8	91.3	46.8	3.7	1.72
Clifford Groff	B3	46.0	88.6	48.0	3.6	1.72
Walter K Heisey	B8	36.9	92.5	49.8	3.5	1.72
Reuben O Martin	B3	55.8	89.1	45.0	3.8	1.71
Ivan M Weiler	B8	63.0	87.2	44.7	3.8	1.71
Irvin H Kreider	B3	70.8	89.5	43.6	3.9	1.69
Robin N Ginder	B3	24.8	100.0	48.1	3.5	1.69
Mark Copenhaver	B3	55.4	98.0	44.2	3.8	1.68
Daniel B Shirk	3	46.5	90.1	49.4	3.4	1.68
Albert F Moyer	B3	74.8	83.5	45.6	3.7	1.67
Irvin Horst	B3	57.2	87.8	46.6	3.6	1.67
Norman Kline	B3	74.0	86.4	42.7	3.9	1.67
Raymond R Weaver	B3	37.5	84.9	46.9	3.6	1.67
M Luther Bennetch	B3	50.4	89.7	45.0	3.7	1.66
John H Stick	B1	33.0	87.8	43.3	3.8	1.66
Jesse L Weaver	B3	39.3	90.6	46.6	3.6	1.66
Clyde E Deck	G3	65.0	87.7	41.1	4.0	1.66
Jacob N Smith & Son	B2	75.4	90.8	34.6	4.8	1.65
Daniel B Shirk	3	44.5	85.7	46.6	3.5	1.65
Moses D Martin	B3	41.7	87.8	45.6	3.6	1.65
Warren L Lentz	B3	58.4	81.2	44.9	3.7	1.64
Leon H Kline	B3	46.9	97.7	42.0	3.9	1.64
Robert Martin	B3	29.2	83.9	46.4	3.5	1.63
Marlin Hitz	B3	79.0	79.7	42.2	3.8	1.61
Ralph D Shirk & Sons	B3	69.6	85.5	39.6	4.0	1.60
Kenneth E Ober	G8	38.0	88.5	43.1	3.7	1.60
Maurice M Bennetch	3	105.5	88.9	44.2	3.6	1.59
Fort Zeller Farm	B8	48.4	86.7	39.5	4.0	1.59
Enos N Zimmerman	B3	56.6	92.8	42.6	3.7	1.59
Ferndale Farms	B3	68.1	82.5	41.4	3.8	1.58
Ernest Wagner	B3	37.3	87.9	42.2	3.7	1.58
Isaac S Brubaker	B3	39.4	88.1	40.7	3.9	1.57
Russel Z Bomberger	B2	85.5	76.9	34.3	4.5	1.56
Ferndale Farms	B3	62.0	81.1	40.4	3.9	1.56
Harold Wampler & Son	B3	91.0	82.4	44.1	3.5	1.56
Richard W Funck	B3	24.2	78.3	42.4	3.7	1.55
Moses O Martin	B3	40.3	81.6	42.2	3.7	1.55
Donald Bomberger	B4	60.4	90.5	31.0	5.0	1.54
Enos N Leinbach	3	24.0	81.3	41.6	3.7	1.54
Geo & Vincent Arnold	B8	103.6	91.8	44.5	3.5	1.54
Robin N Ginder	B3	23.0	100.0	41.4	3.7	1.54
Mark H Bomberger & Son	B3	60.0	89.2	42.9	3.5	1.52
Hoover Farms	B3	70.9	86.1	43.0	3.5	1.52
Warren Heffelfinger	B3	30.0	82.9	42.0	3.6	1.51
Lewis M Werner	B3	96.5	85.7	41.2	3.7	1.51
Mark C Patches	B3	71.0	77.5	37.5	4.0	1.50
John D Bomgardner	3	45.7	78.4	41.2	3.6	1.49
John H Tschudy	B1	41.3	94.1	36.8	4.0	1.48
Ray R Sattazahn	B3	87.3	83.8	40.3	3.7	1.48
John Brubaker	B3	52.0	85.6	40.6	3.6	1.48
Russel S Houser	00	13.0	92.3	38.7	3.8	1.48
H W & Eugene Martin	G3	81.9	86.5	41.0	3.6	1.47
Tits H Martin	B3	45.2	86.1	40.7	3.6	1.46

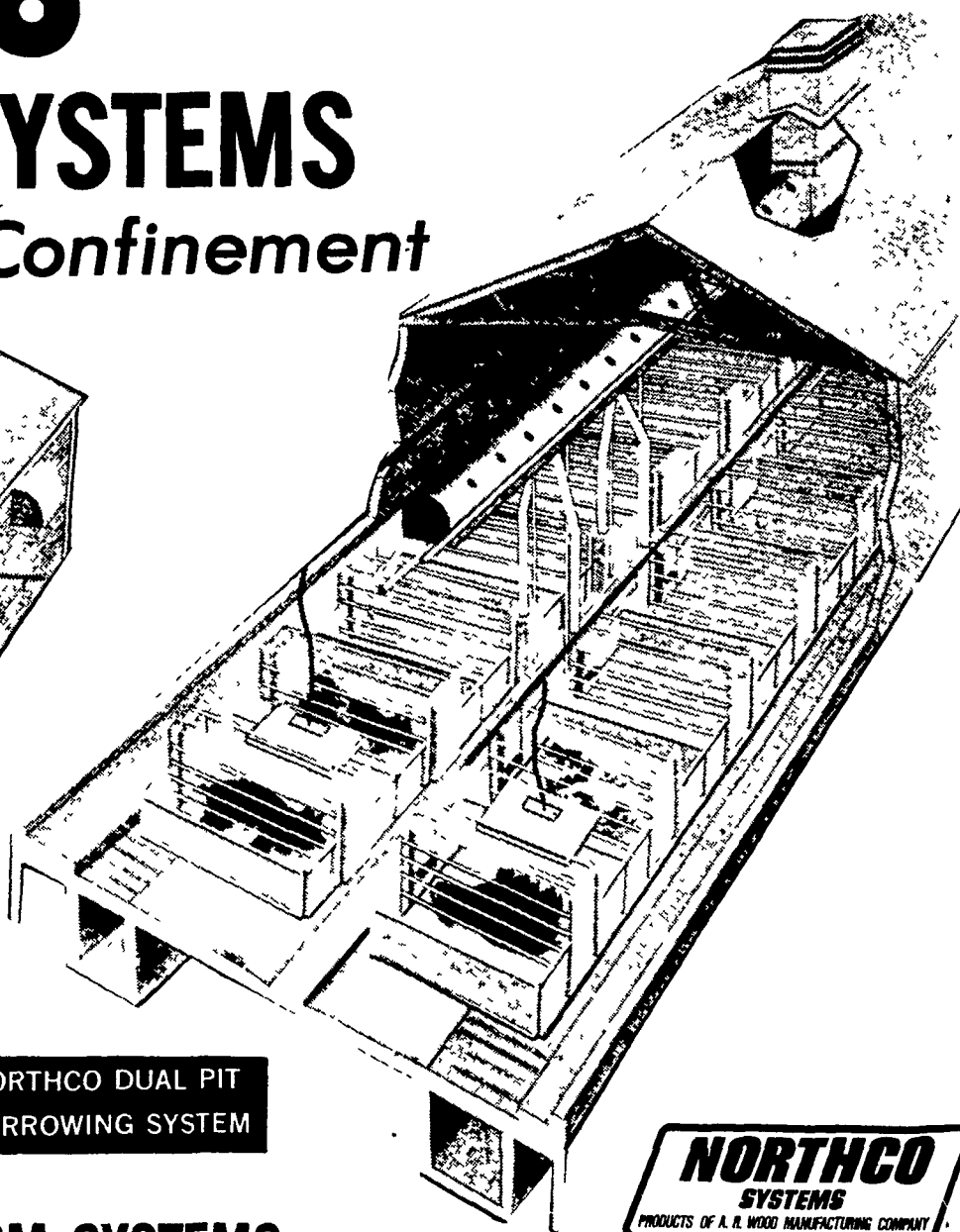
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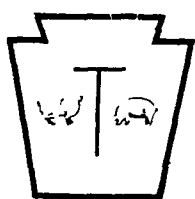


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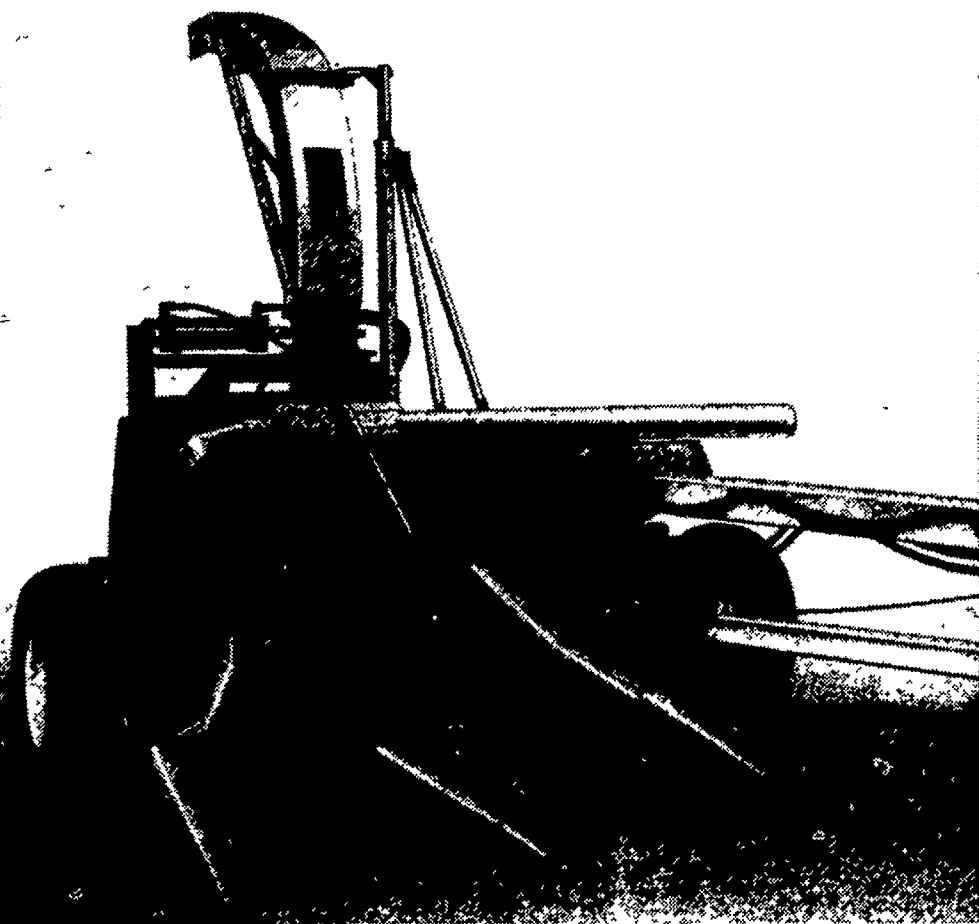
Wheat loans available

HARRISBURG - Pennsylvania wheat farmers are eligible for loans on wheat stored on the farm or in approved warehouses. The loan value of 1977 wheat is

\$2.23 in Pennsylvania. The national established price released by the U. S. Department of Agriculture for wheat is \$2.47. Under the current wheat program,

producers will be paid the difference between the average market price for wheat and \$2.47. Payments may not exceed 22 cents per bushel based on the ASCS

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established yield times the wheat allotment for the farm, the chairman added (example: 20 Acre Allotment times 30 bushel yield times 22 cents equals \$132).

In Pennsylvania, producers may earn up to \$2.45 per bushel on all or part of the farm production by using the loan program, plus the program payment that is expected to be made after November 1977.

Producers using the Wheat Loan Program may repay the loans at a future date and sell their grain. Loans repaid bear six per cent interest. If the market price stays below the loan rate of \$2.23, the producer may wish to deliver his grain to the county ASC committee. No interest is charged on loans delivered to the ASC committee. However, final settlement will be made with producers based on the quality and quantity of wheat delivered. It is important to maintain wheat in

Lancaster Farming, Saturday, July 30, 1977—85

high quality condition while in storage.

All wheat producers who have acreage allotments on their farms will be eligible for established price payments without using the Price Support Loan Program.

A "Wheat Purchase Program" is also available through ASCS for those farmers who wish to store wheat and do not want to participate in the loan program. The purchase

price is \$2.23 per bushel for No. 1 wheat. Producers may execute a purchase agreement at local ASCS offices any time up to February 28, 1979. Delivery of wheat may sell their wheat at any time they wish. Execution of a purchase agreement guarantees the producer a minimum price of \$2.23 less grade discounts.

Additional details on price support loans and program payments are available at ASCS offices.

Loans approved for 'wet grain' structures

HARRISBURG—The U.S. Department of Agriculture is authorizing loans for building 'wet' storage structures under its Farm Facility Loan Program. ASCS officials feel this action will be of particular

benefit to dairymen and livestock feeders who need storage for high moisture grain and grain silage.

Eligible farmer producers can borrow up to 85 per cent of the cost of buying and installing needed storage facilities and drying equipment, not to exceed \$50,000. The Facility Loan Program is available for dry storage, wet storage, grain dryers and operating equipment. Loans are repayable over a five year period. Current interest rate is seven per cent per annum. Capacity is limited to two years expected production.

The Farm Facility Loan Program is administered by the Agricultural Stabilization and Conservation Service (ASCS) through its county offices.

Eligibility for participation in all programs administered by ASCS is established under law without regard to race, color, religion, sex or national origin.

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Riders rated in roundup

By KENDACE BORRY
LANCASTER, Pa.—Eighty-two Lancaster County 4-H Horse Club members entered the County 4-H Round-up on July 23, at the Lancaster Riding and Tennis Club. Of that number, forty members qualified to show in the District 6 4-H Horse Show that will be held in the fall.

Pam Sammons, 87 Petersburg Road, Lancaster, was high winner of the day by placing in six different events for the district show. She will represent the county in pleasure pony driving, open trail (13.2 hands and under), western pleasure ponies, western riding contest, pole bending (13.2 hands and under) and clover leaf barrel race (13.2 hands and under).

The first three placings in each class, except the pair class and the county team are eligible to compete in the district show. Two pairs and one county team will also represent the county.

The judges for the event were William R. Lewis, Perkasi, Pa. and Bruce Sutton, West Chester, Pa.

The District 6 4-H Horse Show will be held September 17 at the Lancaster Riding and Tennis Club. Eight different counties, including York, Lebanon, Dauphin, Cumberland, Adams, Franklin, Perry, and Lancaster, will compete at this show. The winners will go on to compete at the State 4-H Horse Show on November 10 and 11 at the Farm Show Building, Harrisburg, Pa.

A complete list of winners and classes follows:

CLASS 1 GROOMING & SHOWMANSHIP JUNIOR

1. Daphne Immel, Lititz, 2. Brenda Blaxland, Lancaster, 3. Ricky Buckwalter, Denver, 4. Lynn Sherman, Lancaster, 5. Brian McCall, Columbia, 6. Amanda King, Lancaster.

CLASS 2 GROOMING & SHOWMANSHIP SENIOR

1. James Glick, Leola, 2. Donna Sammons, Lancaster, 3. Brian Immel, Lititz, 4. Leslie Sherman, Lancaster, 5. Lashon Bussell, Manheim, 6. Sue Baker, Lancaster.

CLASS 3 PLEASURE PONY DRIVING

1. Connie Myers, Lancaster, 2. Pam Sammons, Lancaster.

CLASS 4 OPEN TRAIL 13.2 HANDS & UNDER

1. Robin Tshudy, Manheim, 2. Pam Sammons, Lancaster, 3. Ken Sherlaw, Lancaster, 4. Cindy Wenger, Leola, 5. Beth Harclerode, Leola, 6. Lori Hurst, Lititz.

CLASS 5 OPEN TRAIL OVER 13.2 HANDS

1. James Glick, Leola, 2. Lori Sammons, Lancaster, 3. Nichelle Ressler, Elizabethtown, 4. Sandy Hamilton, Lampeter, 5. Julia Shreiner, Manheim, 6. Kim Schubert, Kirkwood.

CLASS 6 COUNTY TEAM

1. Donna Sammons, Lancaster, 2. Lori Sammons, Lancaster, 2. Sandy Hamilton, Lampeter.

CLASS 7 PLEASURE PAIRS

1. Donna Sammons, Lancaster, 1. Lori Sammons, Lancaster, 2. Tiera Ressler, Elizabethtown, 2. Amy Lenker, Hershey, 3. Vanessa Bledsoe, Quarryville, 3. Carol Stinson, Strasburg.

CLASS 8 STOCK SEAT EQUITATION JUNIOR

1. Ricky Buckwalter, Denver, 2. Daphne Immel, Lititz, 3. Alida Farrington, Lititz, 4. Pam Sammons, Lancaster, 5. Lynn Sherman, Lancaster, 6. Lisa Cope, Manheim.

CLASS 9 STOCK SEAT EQUITATION SENIOR

1. James Glick, Leola, 2. Julia Shreiner, Manheim, 3. Sandy Hamilton, Lampeter, 4. Jon Keller, Blue Ball, 5. David Friedrichs, Lancaster, 6. Lashon Bussell, Manheim.

CLASS 10 WESTERN PLEASURE PONIES 12.2 HANDS & UNDER

1. Pam Sammons, Lancaster, 2. Judy Rosenfeld, Manheim, 3. Robin Tshudy, Manheim.

CLASS 11 WESTERN PLEASURE PONIES 12.2 HANDS & NOT OVER 14.0 HANDS

1. Beth Harclerode, Leola, 2. Doug Fellenbaum, Lititz, 3. Eva Sherlaw, Lancaster, 4. Kathy Myers, Manheim, 5. Denise Travitz, Manheim, 6. Ken Sherlaw, Lancaster.

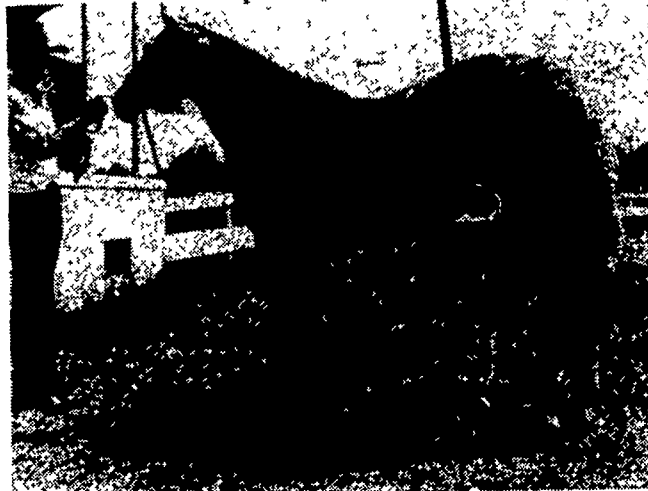
CLASS 12 WESTERN PLEASURE HORSES OVER 14.0 HANDS

1. Daphne Immel, Lititz, 2.

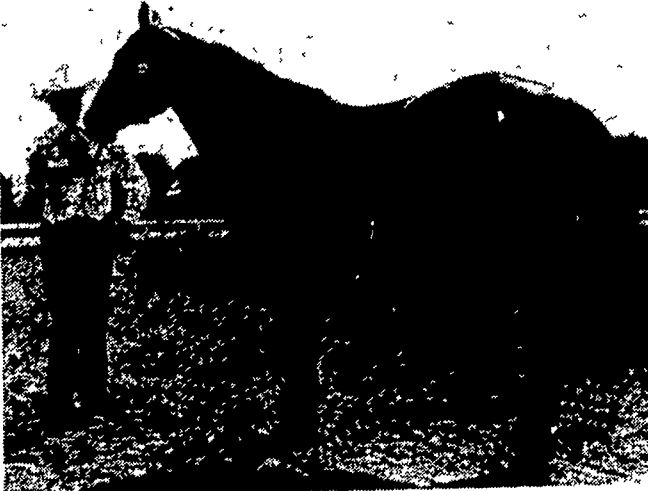
(Continued from Page 111)



Showing his form in the barrel race is George Metzler, East Petersburg, who went on to win the class.



James Glick, of Bareville, showed his horse in the senior grooming and showmanship class to win first place.



Daphne Immel, Lititz, won the junior grooming and showmanship class at the Lancaster County 4-H Roundup.



Proudly showing her first place ribbon and plaque is Carol Stinson, Strasburg, who won the senior hunt seat equitation over jumps class and the working hunter horses class.



Top winner of the day was Pam Sammons and her pony, Trinket, who will represent the county in six different classes at the district competition.

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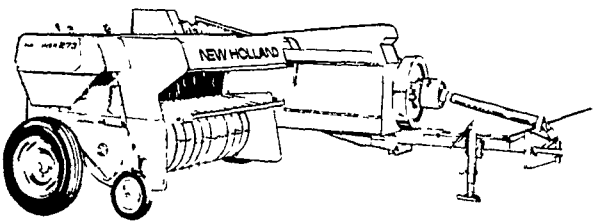
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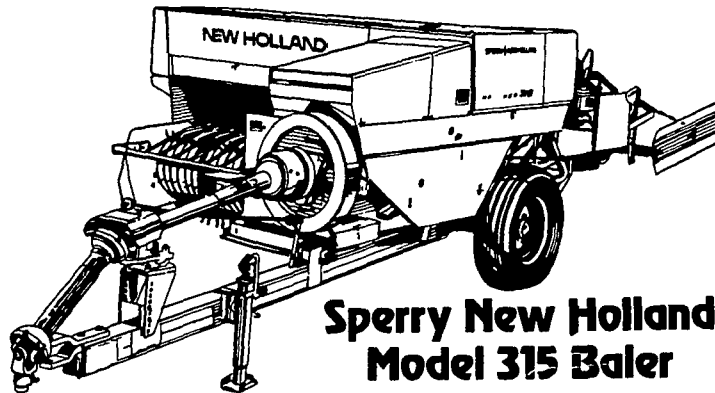
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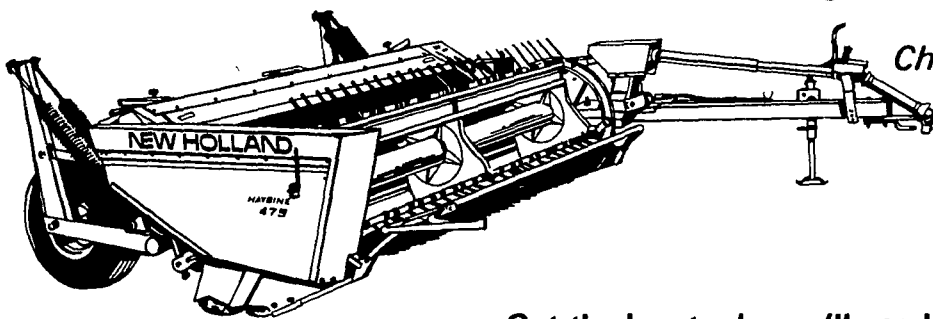
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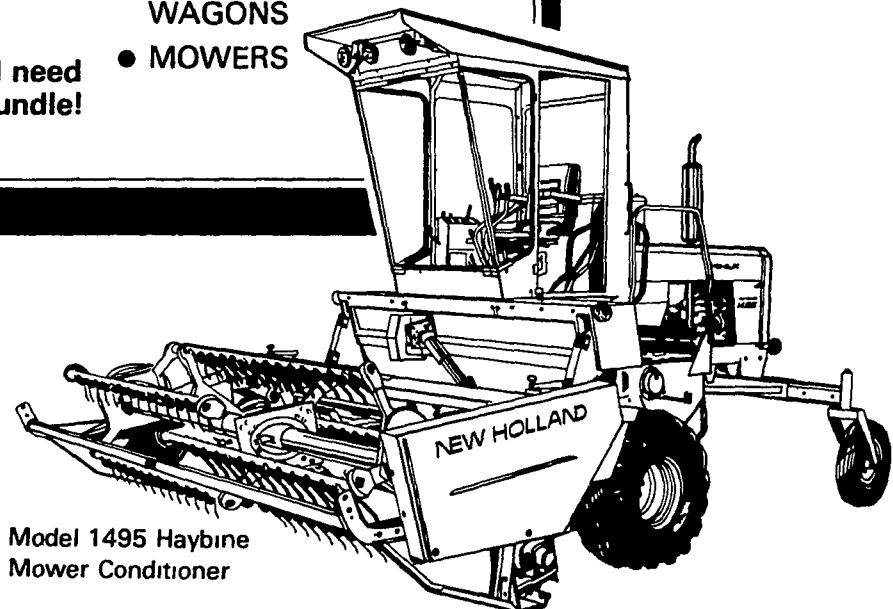


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Kass	5-7	14,597	4.6	665
Lindee	4-8	16,875	4.3	726
Russel Z Bomberger				
79	6-4	12,770	5.1	648
Willow Maple Farm				
Lea	7-5	21,530	4.0	855
Hubert S Miller				
Sylvia	4-11	18,299	4.2	765
Linda	4-5	20,790	3.9	802
A Bott	3-5	15,688	4.6	716
Ferndale Farms				
May	8-11	14,861	4.8	706
Tiny	7	15,441	4.5	696
Gloria	4	16,763	4.6	775
401	3-4	16,297	3.7	600
David Brandt				
7	6-10	16,385	4.5	737
33	6-7	14,692	4.7	689
77	6-10	20,043	4.0	798
68	6-2	18,482	4.3	798
15	6-2	17,669	3.6	643
79	5-7	18,975	3.8	723
8	4-5	15,122	4.6	699
37	3-11	15,180	4.5	681
28	3-1	21,985	3.3	726
Albert F Moyer				
Candy	5-7	17,298	3.6	624
Jean	5-6	16,884	3.6	611
62 Pilot	3-8	19,993	3.7	741
71 Empre	3-5	15,112	4.3	648
Dinah	2-4	17,502	3.5	614
Marlin Hitz				
17	6-10	16,291	3.8	611
Harvey T Bomgardner				
Pat	4	16,933	3.9	654
AC	3-11	21,037	3.2	675
Deedie	2-11	16,504	4.0	664
Marvin K Meyer				
Topsy	6-10	20,261	3.5	709
Grace	6-10	29,520	3.6	1049
Lady	7-6	25,486	3.3	852
Graciou	6-2	21,962	3.2	701

Princes	2-3	16,775	3.6	605
Sherry	2-7	18,523	4.2	771
Ilene	2-9	17,278	3.7	639
Arlene	2-9	14,861	4.2	626
Lilly	2-5	15,110	4.1	625
Maurice M Bennetch				
47	5-10	19,070	3.3	623
45	4-2	18,995	3.6	677
William R Meyer				
35	3-7	15,134	4.0	606
216	3-4	14,966	4.3	648
287	4-4	16,888	4.0	668
Glenn S Gingrich				
44	7-10	19,624	3.7	728
33	6-7	19,643	3.4	666
43	4-10	18,399	3.9	716
Ernest Wagner				
117	9-11	16,984	4.0	677
128	9-3	18,338	3.8	688
153	7-10	14,670	4.2	610
212	3-5	15,374	3.9	605
Dale Hostetter & Sons				
40	4-8	19,800	4.4	866
44 B	2-7	15,232	4.0	615
M Luther Bennetch				
Lora	5-6	19,287	4.2	803
7	6-9	19,244	4.6	876
Verna	4-6	15,593	4.0	626
Flora	4-9	18,387	3.8	698
Cleo	4-4	16,979	3.8	653
Mary	3-4	13,660	4.9	663
Pat	1-11	15,795	3.8	608
Betsy	2-6	17,308	3.5	604
Ralph D Shirk & Sons				
Nancy	7-6	18,550	3.6	663
Sue	5-3	14,650	4.3	632
Bennetch Bros				
73	8-9	21,134	3.8	798
58	2-3	14,033	4.7	664
Irvin H Kreider				
Star	11-9	14,550	4.3	623
Kate	5-11	16,216	4.2	679
Peanut	5-1	22,261	3.9	864
Jim	3-4	16,885	3.7	632
Penny	3-9	16,190	4.2	680
San Bo Holsteins				
120	3-9	17,186	3.8	655
Sonnen Acres				
Hana	7-10	11,992	5.0	602

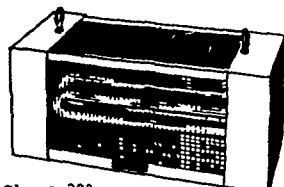
Charm	5-3	17,713	3.7	651
Heidi	4-7	14,128	4.5	631
Twiggie	3-5	20,415	3.7	748
Harold Wampler & Son				
43	6-1	18,792	4.0	753
54	5-3	15,872	3.9	622
101	4-2	20,109	3.5	711
117	2-5	18,382	3.5	637
Elmer Rohrer				
124	4-11	15,991	4.1	658
115	4	21,087	3.1	652
88	3-9	18,859	3.5	654
19	3-7	17,509	3.4	603
70	3-3	15,224	4.0	609
Warren L Lentz				
110	4	18,855	3.8	711
Edwin E Funck				
Nan	3-8	17,653	3.5	617
Ray R Sattazahn				
99	6-10	22,940	3.2	735
Abram T Lefever				
Flower	4-7	16,965	3.6	619
Floss	3-8	16,537	4.0	663
Irvin Horst				
Honey	5-3	16,440	4.1	678
Mark H Bomberger & Son				
35	5	18,590	3.6	669
Clyde E Deck				
117	8-9	19,334	3.6	700
Mark C Patches				
46	7-7	18,500	3.5	652
64	5-11	17,393	4.0	696
68	4-6	17,935	4.0	717
139	2-11	13,708	4.6	634
27	2-2	16,928	3.7	626
Enos N Leinbach				
Jo Ann	9-8	19,210	3.5	664
Jennie	3-6	16,260	3.9	628
Clifford Groff				
40	5-8	18,668	4.1	765
18	3-10	14,396	4.6	658
24	2-9	17,776	3.7	664
37	5-1	16,937	4.2	704
Daniel B Shirk				
Linda	7-4	18,391	4.5	821
Jolly	6-7	21,784	3.5	759
Mandy	4-4	22,488	3.3	743

(Continued on Page 89)

4-H club cooks

KIRKWOOD, Pa. - The Kirkwood 4-H Kooky met on July 14 to make barbequed beans, a fruit salad plate, finger-a-lings, and fancy pudding. The club had organized on July 7 for the purposes of learning how to cook and having fun.

The club will make a supper for mothers in the future and are planning a Tupperware party for August 4.

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Lebanon Co. DHIA

(Continued from Page 88)

Lilla	3-7	19,258	3.1	602
Cherry	2	15,287	4.1	624
John D Bomgardner				
Bea	5-8	17,610	3.4	604
Norman Kline				
Topper	5-3	18,739	3.7	687
Rudolf	3-8	15,942	4.0	641
Ideal	2-3	14,997	4.1	608
Arthur R Krall				
Toni	3-3	15,579	4.2	652
Hershey Bare				
2 Sar	6-10	18,349	4.0	730
32	4-11	19,953	3.9	772
47	7-8	18,129	3.5	634
Reuben O Martin				
Sherry	4-3	17,845	4.2	755
Glenda	6-3	17,961	3.9	703
Jean	3-9	17,318	3.5	610
Enos N Zimmerman				
4	3-10	18,171	3.8	683
Carl J Bross				
65 Pen	3-6	14,003	4.3	600

Arnold Acres				
Ethel	9-10	19,713	3.9	768
Joyce	4-2	20,427	3.3	681
Geo & Vincent Arnold				
109		18,607	4.3	798
Isaac S Brubaker				
Ellie	4	17,329	3.7	646
Clara	4-1	17,206	3.6	628
Daisy	2-6	14,058	4.5	634
Raymond H Zimmerman				
Teena	6-4	17,128	3.8	659
Gideon A Fisher Jr				
16	8-3	20,468	3.3	675
2	4-3	20,086	3.6	728
31	4-2	23,996	3.1	755
John Brubaker				
56	4	16,052	3.8	608
Moses O Martin				
Dandy	6-10	17,617	3.7	658
Lester Martin				
Melody	4-10	15,831	4.1	655
Ethel	4-8	18,513	3.4	634
Vincent A Wagner				
Christi	4-4	16,473	4.1	668
Titus H Martin				
Tina	7-2	14,688	4.1	603
Jen	6-11	22,313	3.4	760

Lancaster Farming, Saturday, July 30, 1977—89

Leon H Kline				
King	9-1	21,552	2.9	617
Robert Martin				
Josie	3-7	20,100	3.4	687
Galen Bollinger				
95 Alice	7	17,597	3.6	633
59 Della	6-10	20,566	3.7	751
42 Inky	4-9	14,150	4.2	600
130	3-9	15,448	4.1	632
54	2-11	18,861	3.3	625
18	2-4	14,892	4.2	630
37	2-4	17,429	3.7	643
Hoover Farms				
Hector	8-6	17,066	3.6	614
Clarence Mase				
Ringo	5	17,289	4.0	694
H W & Eugene Martin				
72	6-11	17,861	3.4	608
Phares Z Musser				
26	3-6	16,466	3.8	633
Lewis M Werner				
6	8-11	22,046	3.2	711
59 Dixie	5-1	19,463	3.5	677
4	3-6	16,270	3.9	639
Raymon & Marlin Getz				
Bell	7-8	16,625	4.1	686
May	9-8	16,856	4.0	673
Pat	4-2	17,489	3.6	631
Max	7-10	20,900	3.6	758
Sparky	4-5	22,054	3.5	782
Linford L Haltemen				
Alice	7-9	16,967	3.7	621



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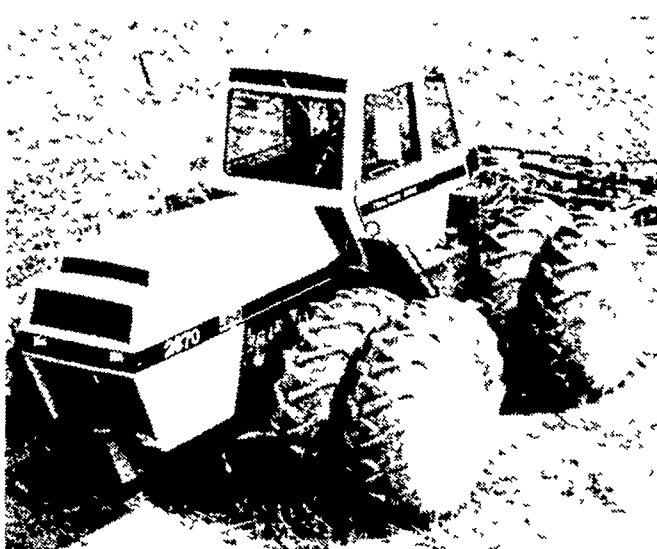
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Cattle count given

HARRISBURG, Pa. - Pennsylvania cattle feeders had 62,000 cattle and calves on feed for slaughter market July 1, 1977, the same as a year ago according to the Crop Reporting Service. Marketing of fed cattle during the April-June quarter, at 34,000 head, was up 13 per cent from the same quarter a year earlier. Placements of cattle and calves on feed during April-June totaled 20,000 head, up 11 per cent from a year ago.

Expected marketings of fed cattle, if realized during the July-September 1977 quarter, at 34,000 head would be 4,000 or six per cent more than were marketed during the same period in 1976.

Cattle and calves on feed for slaughter market in the 23 major feeding states on July 1, 1977 totaled 9,750,000 head. This is three per cent below a year ago. Placements of cattle and calves in the 23 states during the April-June 1977 quarter totaled 6,015,000 head, up seven per cent from 1976.

Marketing of fed cattle for slaughter during the quarter totaled 6,169,000 head, up

four per cent from the same quarter in 1976. Expected marketing in the 23 major feeding states for July-September 1977 quarter are estimated at 6,048,000 head, down two per cent from the same period a year ago.

Dairy teams win

CHAMBERSBURG - Both of the Franklin County dairy bowl teams won their matches at the Capital Region 4-H Day, held July 7, at Dillsburg.

On the winning senior team were Richard Crider - captain, Paul Cashell, Tim Donough, and Jesse Reichard, all of Chambersburg. The senior team will go on to the state competition at State Achievement Days, August 1-3 at Penn State.

The winning junior team members were Mary Ann Johnson - captain, Steve Eckstine and Brian Brake, all of Mercersburg.

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In a pickle or a jam? Read this.

By LAURELSCHAEFFER
Berks County Reporter

LEESPORT, Pa. — "Jellies and jams can be used as a catch all - they can be made of fruit which is not at its best for canning, such as too large, too small, or odd shaped fruit," explained Fay Strickler, Extension home economist, last Tuesday evening to dozens of interested gardeners and housewives who met at the Berks County agricultural center. During the evening, pickling and drying procedures were also discussed.

Beginning with jams and jellies, the home economist explained that these foods can be compared to a cake.

"Balanced proportions are needed," she told the at-

tentive audience. "Here, it doesn't pay to be a creative cook. You can't add or reduce ingredients in jams or jellies."

The four basic ingredients needed to make jellies successfully are fruit, pectin, acid, and sugar. Fruit gives the product its characteristic flavor, and contains the pectin. Apples, grapes, and crabapples are high in pectin while other fruits need commercial pectin.

Mrs. Strickler emphasized the need to follow directions explicitly. Fresh fruit is not needed, she related.

"Unsweetened, canned, or frozen fruit can be used, but be sure to use unsweetened, otherwise you won't know

how much sugar to add," she pointed out.

Over-cooking is another problem in making jams and jellies.

"Over-cooking will change the color and consistency of your product," the home economist stated. Follow the directions on the recipe and only cook as long as recommended, but don't under-cook either. If the recipe calls for a full rolling boil for one minute, that means timing should start when the jelly can't be stirred down," Mrs. Strickler explained.

To seal jams and jellies, the two-piece lid is recommended by Penn State University, the jelly makes were told. This method reduces the chance of mold. Mrs. Strickler explained.

"If you use paraffin, use it when it's hot and make sure the jelly is still hot, also."

(Continued on Page 94)



Faye Strickler, Berks County Extension home economist, demon-

strates the proper methods to use in preparing jellies, jams, and pickles.



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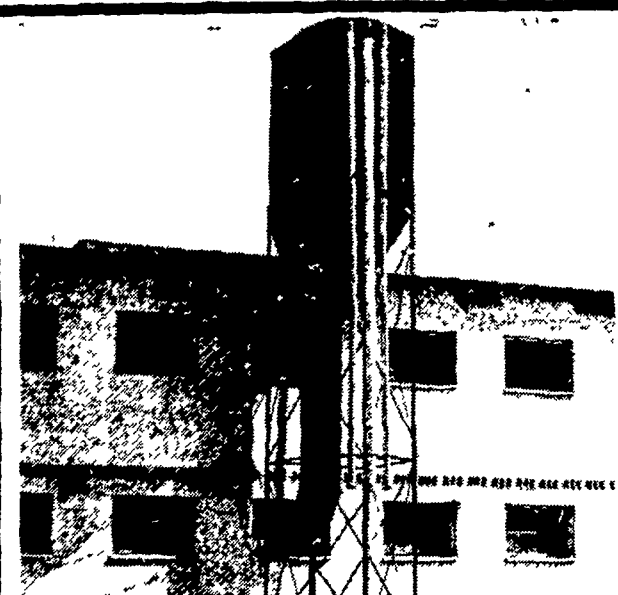
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tional value. Then, the "wet" grain goes directly into your oxygen limiting Sealstor.

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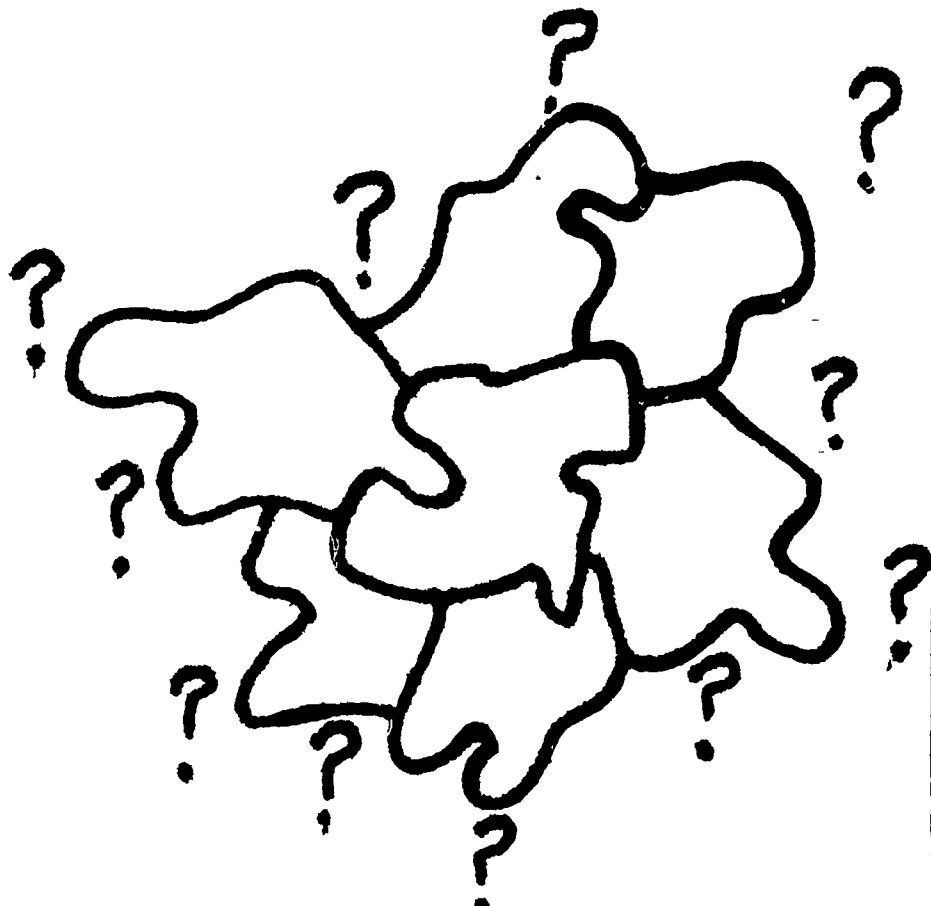
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Beef _____ Hogs _____ Acreage _____

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1977 Pennsylvania Fairs schedule posted

DATE	COUNTY	FAIR NAME AND LOCATION
July 31 - August 6	Clarion	Clarion County Fair, New Bethlehem 16242
August 1-4	Blair	Morrison Cove Dairy Show, Martinsburg 16662
August 1-6	Chester	Goshen Country Fair, West Chester 19380
August 1-6	Clearfield	Clearfield County Fair, Clearfield 16830
August 1-6	Fayette	Fayette County Fair, Uniontown 15401
August 1-6	York	Great Dallastown Fair, Dallastown 17313
August 2-6	Greene	Jacktown Fair, Wind Ridge 15380
August 2-6	Mercer	Mercer County Grange Fair, Mercer 16137
August 2-6	Potter	Potter County Fair, Millport 16739
August 2-8	Union	Union County West End Fair, Laurelton 17835
August 3-6	Westmoreland	New Stanton Farm & Home Fair, New Stanton 15672
August 5-13	Lehigh	Great Allentown Fair, Allentown 18104
August 7-13	Bedford	Great Bedford Fair, Bedford 15522
August 7-13	McKean	McKean County Fair, Smethport 16749
August 7-14	Wayne	Wayne County Fair, Honesdale 18431
August 8-12	Lebanon	Lebanon Area Fair, Lebanon 17042
August 8-13	Butler	Butler County Farm Show, Butler 16001
August 8-13	Fayette	Mountain Area Community Fair, Farmington 15437
August 8-13	Greene	Greene County Fair, Waynesburg 15370
August 8-13	Tioga	Tioga County Fair, Whitneyville 16919
August 8-13	Warren	Warren County Fair, Pittsfield 16340
August 10-13	Clarion	Wolf's Corners Fair, Tionesta 16353
August 10-13	Clinton	Clinton County Fair, Mill Hall 17751
August 10-13	Crawford	Cochranon Community Fair, Cochranon 16314
August 10-13	Westmoreland	Harrold Free Fair, Greensburg 15601
August 11-13	Pike	Delaware Valley Fair, Milford 18337
August 12-14	Westmoreland	Rostraver Community Fair, Belle Vernon 15012
August 14-20	Cameron	Cameron County Fair, Emporium 15834
August 14-20	Montour	Montour-DeLong Com. Fair, Washingtonville 17884
August 15-19	Westmoreland	Sewickley Community Fair, West Newton 15089
August 15-20	Armstrong	Dayton Fair, Dayton 16222
August 15-20	Berks	Kutztown Fair, Kutztown 19530
August 15-20	Cumberland	Carlisle Fair, Carlisle 17013
August 15-20	Dauphin	Middletown Community Fair, Middletown 17057
August 15-20	Washington	Washington County Fair, Washington 15301
August 15-21	Huntingdon	Huntingdon County Fair, Huntingdon 16652
August 16-20	Lawrence	Lawrence County Fair, New Castle 16101
August 16-20	Venango	Venango County Fair, Franklin 16323

Grant comments on beef referendum

PARK RIDGE, Ill. - "It has failed. Apparently the nation's cattlemen have spoken on what they want to be done." That was the way American Farm Bureau President Allan Grant reacted when he learned of the defeat of the proposed Beef Research and Information program.

The American Farm Bureau did not take a position either for or against the beef promotion and development program but urged all its members who were eligible to vote their preference.

Grant said "27 of our state Farm Bureaus worked for it. The American Farm Bureau sent out tremendous amounts of information in order to give cattlemen the

opportunity to vote intelligently on it.

"In view of the defeat," Grant said "the AFBF plans to take immediate action in support of renewed and increased efforts in beef research and promotion through the National Livestock and Meat Board and the U.S. Meat Export Federation Incorporated."

Had the program been approved by the nation's beef producers, it would have raised \$30-40 million

annually based on a 0.3 per cent assessment level. Of that, 60 per cent would have been spent on promotion (consumer information and education), 30 per cent on research, and 10 per cent on foreign market development.

The American Farm Bureau is the nation's largest general farm organization with more than 2.5 million member families. It is headquartered in Park Ridge, Illinois.

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AGWAY

Southeast choses dress revue winners

By KENDACE BORRY

ALLENTOWN, Pa. - Four Senior 4-H girls were chosen as gold ribbon winners to represent their region at the Southeast Regional 4-H Fashion Revue, held July 22,

at the Lehigh Valley Mall, Whitehall, Pa. The winners, who will go on to compete in state competition are: Jo-Ann Praul, Bucks County; Nadine Prang, Chester County; Teresa Cendrowska, Philadelphia

County; and Gail Snyder, Lehigh County.

Six girls were also chosen as blue ribbon winners in the competition but these girls will not go on the state competition. These girls are: Beverly Hershey, Chester

County; Nina Handwerk, Lehigh County; Roxanne Ealey, Northampton County; Ellen Brosso, Montgomery County; Charlene Gormley, Bucks County; and Alice Wisser, Lehigh County.

Forty-eight senior girls and 24 juniors from 8 different counties participated in the event. Judges for the event were Mrs. Peggy F. Coates, home economics teacher for Upper Merion High School, King of Prussia, Pa.; Mr. John V. Cooney, Director of the Penn State Allentown Campus; and Mrs. Nell Frank, Clothing instructor for the Extension service in Delaware County.

Teresa Cendrowska, who is a senior at Frankford High School in Philadelphia, wore a cotton-blend, brown and green on a white background print dress. The garment had a gored skirt and bodice with cuffed sleeves and a V-neckline. Three front buttons, a lapel collar, and a tie sash finished the summery dress.

Gail Snyder wore a western tailored pants suit made from green brushed denim. The outfit included a western detailed jacket, vest, jeans, and shirt. The shirt was made from a plaid cotton fabric which was also used to line the jacket and vest. Green piping was placed on the yoke of the blouse. To make the jeans look more western, flat-felled seams were used. Gail will be a senior at Northwestern Lehigh High School.

A Fall brown border print

fabric outfit was modeled by Nadine Prang of Chester County. Her woven, brown, cotton and polyester skirt was gathered at the waist and had three tiers which were trimmed in off-white lace. The semi-fitted blouse in matching fabric was gathered at the front into a shaped yoke, had a round neckline, and bias neckline binding which extended into ties. The waist and full length sleeves were gathered with elastic and the yoke was trimmed with lace. This Fall Nadine will enter Mansfield State College where she will major in home economics.

Jo-Ann Praul, of Newtown,

in Bucks County made a crepe tunic and matching slacks. The beige garment was trimmed with contrasting dark brown braid and had soft gathers at the yoke and cuffs. A self-fabric sash was added. The polyester pants were lined with matching beige fabric. Jo-Ann is a student at Harcum Junior College in Bryn Mawr and plans to become a dress designer.

The four top winners will represent the Southeastern Pa. Region at the State Dress Revue, August 2, at Penn State. That event will be part of the 4-H Achievement Days.



The four finalists, Nadine Prange, Jo-Ann Praul, Teresa Cendrowska, and Gail Snyder, will represent the

Southeast District at the State Dress Revue which will be held at Penn State in the beginning of August.



Blue ribbon winners at the Southeast District dress revue are (from left to right): Roxanne Ealey,

Charlene Gormley, Ellen Brosso, Nina Handwerk, Beverly Hershey, and Alice Wisser.

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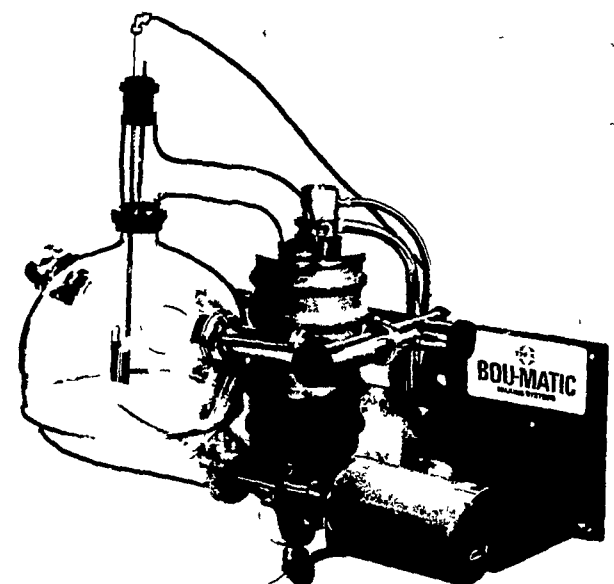
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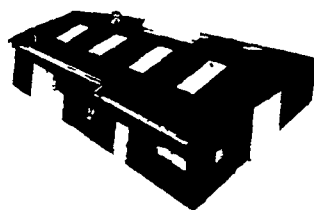
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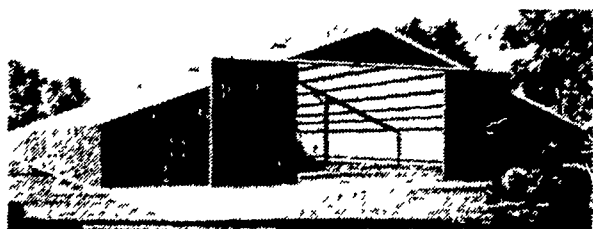
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On being a farm wife

—And other
hazards

By
JOYCE BUPP

Hey all you gardening buddies— isn't this a really super time of the year!

Every February I plan to plant the greatest flower and vegetable garden in history. Visions of spotlessly weed and insect free green rows of bountifully bearing varieties fill my snow-stunned brain.

August brings reality back, with delight over a few successes and blushing embarrassment about the year's disasters.

Those doggone string beans sneaked up on me

again. They always pick a week to suddenly ripen when our schedule calls for six new calves to feed, four daytime meetings and a weekend yard party.

Now, cucumbers are something really fun to watch grow. First they send those creepy crawly runners around hunting the row of onions or lima beans to casually smother. One they've taken over the entire center of the garden, one of two things will happen.

First a horde of squash

bugs may vote to build a condominium in your pickle patch, smashing overnight hopes of pantry shelves bending under jars of crunch, green gerkins.

Or else, Mother Nature will deliver you a windfall and bushels of cucumbers will swoop down upon your unsuspecting kitchen. No matter how hard you search for every last ready cucumber, a little green man that lives under the leaves will hide a few. Then, on your next harvesting visit, you'll be greeted by a half-dozen tough old yellow fellows to throw at the groundhog raiding the sweet corn.

When you really get in a "pickle" and never want to look another cucumber in the stem again, sneak them over to your neighbors front porch, knock loudly on the door and beat it into the hedge!

The expensive cantaloupe seeds I sent for came up beautifully, took one look at the working conditions and went out on strike. Actually, cantaloupes are really the big farmer's pet crop. He

YORK, Pa. - The York County Agriculture Extension Service is proud to announce their 18 4-H Keystone winners. This means that in the program entered, these 4-H'ers records were selected as one of the best in all of Penn-

takes the easy way out and buys started plants—how ego crushing to admit they do better than my special-order jobs.

One sweet potato row is way over chatting with the beans and vacationing among the pumpkins. Alas, a later sweet potato patch across the way has turned sour.

Gotta run now. I have an appointment with a delegation of visiting Japanese beetles about my "Made in America" grapevines. They'll receive a gift-wrapped going away package of Sevin.

sylvania. The 4-H'ers will go to Penn State July 22 for an interview with judges. The score on the record and the score on the interview will determine the final selection of the state winners, who will be announced in August.

Those 4-H'ers receiving Keystone winner in two project areas are: Tim Beck, Seven Valleys, in Beef and Commodity Marketing; Beverly Brown, Delta, agriculture and horse; Karen Hemminger, Glen Rock, citizenship and foods and nutrition; Joyce Hemminger, Glen Rock, dairy foods and food conservation; Pearl Kneller, Brodbeck's, home management and poultry; Brooke Palmer, Shrewsbury, food preservation and recreation; Megan Shaub, Shrewsbury, achievement and gardening; Gary Welsh, East Berlin, automotive and safety; Tommy Welsh, East Berlin, achievement and dairy; and Joanne Zumbur, Hanover, home environment and leadership.

The 4-H'ers who were selected in one project area are: Laurie Dobrosky, Glen Rock, wood science; Jonathan Myers, Thomasville, bicycle; Paul

Myers III, Thomasville, health; Kay Swartz, Hanover, health; Gary Thoman, Seven Valleys, field crops; Joey Welsh, East Berlin, petroleum power; and Bonnie Wire, Spring Grove, photography.

Two other 4-H'ers who won in the specialized area of outstanding girl and outstanding boy are Linda Ebaugh, Delta and Tim Beck, Seven Valleys.

4-H club meets

KUTZTOWN, Pa. - Hoof trimming was the subject of a demonstration given at a recent meeting of the Western Berks 4-H Club. Given in the barn, the demonstration gave each member a chance to learn the proper method of trimming an animal's hooves.

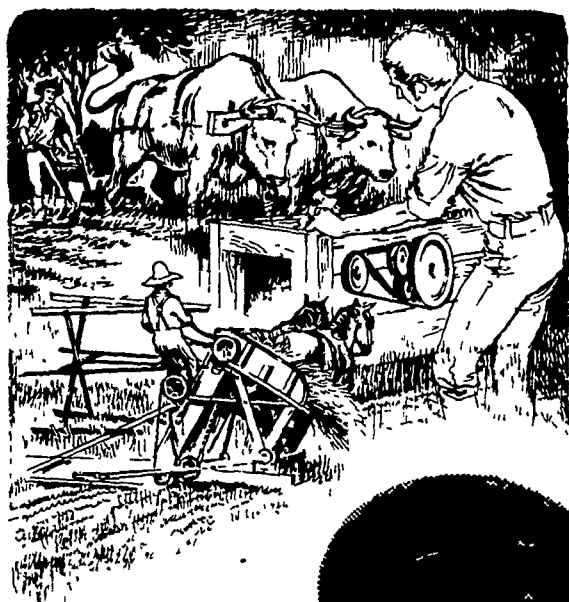
During the meeting, new business was discussed. Plans were made for the field day and Kutztown Fair activities.

The next meeting will be held at the Kutztown Fair.

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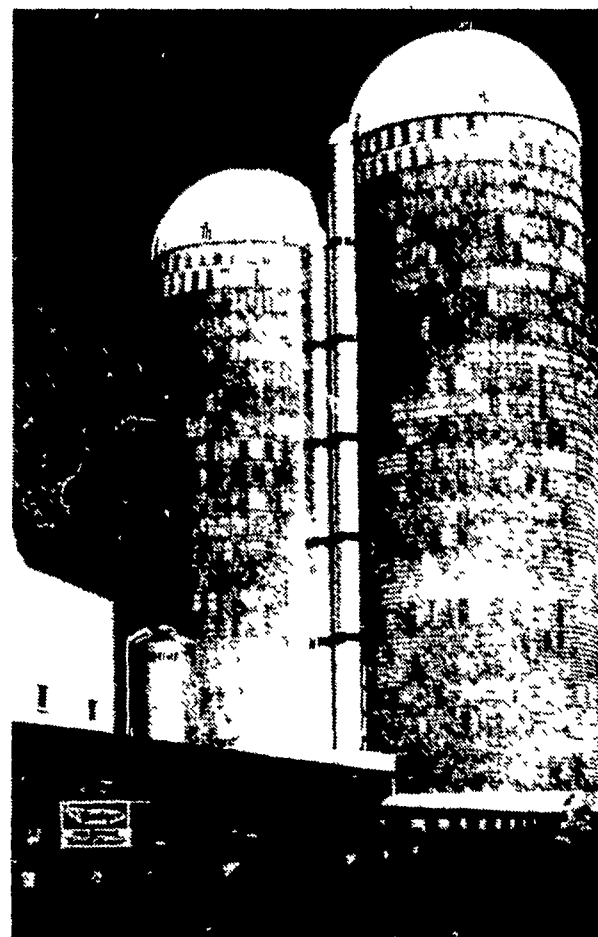


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In a pickle

(Continued from Page 90)

Use only one-eighth of an inch - thicker paraffin will cause weeping.

If bubbles form they should be broken with a toothpick. Also, if mold forms, the jelly should not be used, the group was told. Some types of mold produce "legs" or "shoots" down into the jelly which can't be seen with the eye, the home economist cautioned.

Storing jams and jellies in a cool, dry place for only one season was recommended as well.

Pickles and relishes were another topic of interest highlighted during the educational program.

The four types of pickles and relishes are: fermented cucumbers, fresh packed cucumbers, fruit pickles, and relishes.

For fruit pickles, the home economist recommended peaches and pears or other fruit that was under-ripe. For cucumbers, varieties designed specifically for pickling were suggested.

"If you are buying cucumbers, don't buy waxed," Mrs. Strickler exclaimed. "The brine won't penetrate the waxy covering."

"Also," she added, "if there is any sign of mold, don't use that cucumber, and cut off the blossom ends at least one-eighth of an inch."

The importance of washing the produce thoroughly was also noted. Soil containing bacteria may be left on the produce if it is not washed with a vegetable brush.

For best results, the home economist stressed that the proper size of cucumbers be used. Canning salt was also recommended. Iodized salt or table salt should not be used. These will darken the pickles and cause precipitation, she explained.

Vinegar should be between four and six per cent acidity. It should not be diluted unless the recipe called for it, and sugar should be added if the pickles are too sour.

Mrs. Strickler demonstrated a pickling recipe for "Dilly Green Beans." "They are a good cocktail hors d'oeuvre or snack," she said, "and they're simple to

make." The recipe for seven punts is as follows:

DILLY GREEN BEANS
5 cups vinegar
5 cups water
½ cup canning salt

Fill hot sterilized jars with whole green beans. Add one whole garlic clove to each jar, add ¼ teaspoon cayenne or hot red pepper, ½ teaspoon dill seed, ½ teaspoon mustard seed. Pour boiling liquid over beans ½ inch to top of jar. Process five minutes in hot water bath.

The home economist went on to briefly discuss drying.

"There are only 60 days of outdoor drying available in Pennsylvania," Mrs. Strickler explained. "Dehydrators or ovens are more practical," she added.

"For the best results, keep the oven door open one inch for electric ovens and six inches for gas ovens. Make a slip cover out of cheese cloth to fit over an oven rack to use as a tray. This allows for more air circulation. The idea is to dry rapidly, but not too fast so the produce dries at an even pace. The lowest setting on your oven is best," said Mrs. Strickler.

It is important that drying be continuous, and that air is kept in motion, she ex-

Plant lovers' corner

New and old varieties compared

UNIVERSITY PARK, Pa.—The Rutgers tomato developed in 1934 is still considered to be the best flavored and deepest colored tomato ever introduced. The Rutgers variety has largely been replaced by varieties and hybrids which have better tolerance to fruit cracking and fusarium wilt, a serious fungus disease, say Penn State specialists. With the Rutgers tomato in mind, many gardeners complain that tomato varieties and hybrids that are now available are tasteless, dry, and lack good color. A few years ago horticulturists at Michigan State University made a planting of 20 different tomato varieties. Ten of these were "old timers," 30 to 40 years old. The other 10 were varieties popular today. All varieties were planted in the same field at the same time and the same cultural practices were followed.

In mid-August fruits were picked in the red-ripe stage but ungraded for size and imperfections. The 20 varieties were identified only by a code number and placed on a table for a group of food editors to evaluate. The unanimous reaction from the food editors was that the newer varieties were more uniform in size and shape. There were fewer cracks in the new varieties and they were not as misshapen as the old varieties. One of the outstanding differences, as recorded by the food editors, was that many of the old varieties had green "shoulders," or green coloration around the top of the fruit. None of the recent varieties showed this defect.

After taste testing both lots of tomatoes, the food editors had little agreement on which varieties were better tasting. The one thing they did agree on was that the poorest tasting tomatoes in this test still had better flavor than tomatoes that could be purchased in the supermarket. "Green wraps" which are picked immature and shipped 2,000 miles just do not have the flavor.

plained. Stirring frequently is also recommended. Apples, peaches, plums, and apricots were noted as the most popular dried produce in this area.

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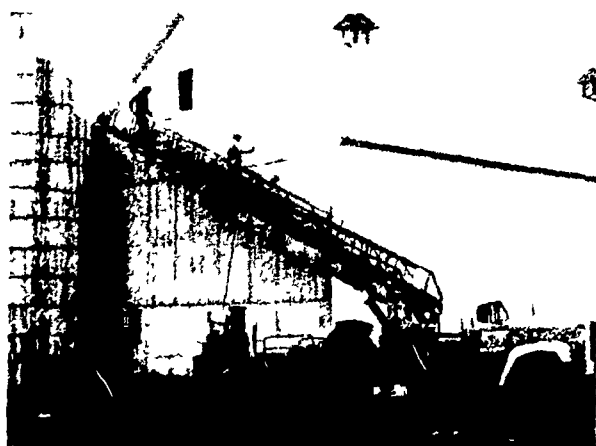


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Harvest eggplant while immature

UNIVERSITY PARK, Pa.—For best quality, eggplant fruits should be harvested while rather young and immature, as indicated by white seeds. If, on cutting, the seeds have turned brown, the fruit is past prime eating stage, says James J. McKeehen, Delaware County Extension agricultural agent.

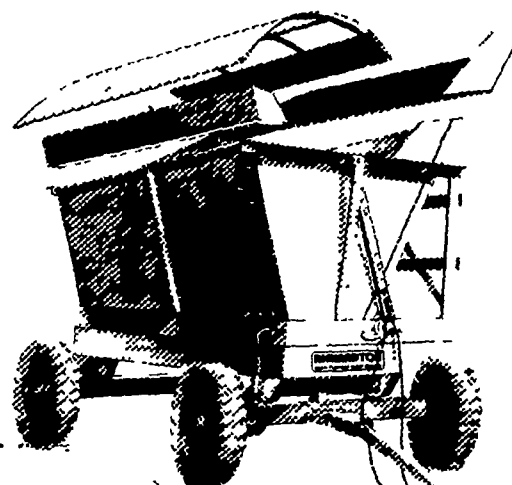
Unfortunately, there are no external signs to help the gardener determine when to harvest eggplant. The best suggestion is to harvest regularly when the fruits approach full size. If some show brown seeds on cutting, fruits should be harvested a bit sooner. Eggplant loses moisture rapidly after harvesting, which results in a loss of quality. Therefore, it is best to use them soon after harvest. If eggplant must be held for any length of time, the humidity should be kept very high, and the temperature around 50 to 60 degrees F.

Garlic plants usually start showing yellowing and dying leaves in mid to late July. When about half of the lower leaves are yellow or dry and the bulbs have reached a reasonable size, the plants should be pulled and allowed to dry for two to three weeks, then they should be topped and roots removed. On occasion the outside cover of the bulbs split open badly if harvesting is delayed until all of the leaves are dry.

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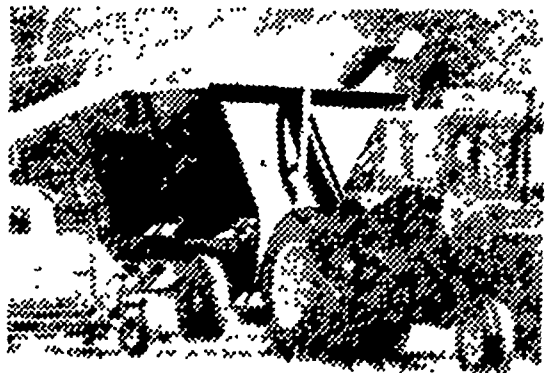
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ASCS to determine crop acres by aircraft

HARRISBURG—Small aircraft and cameras are being used in southeastern Pennsylvania to spot check farmer reported acreage of wheat and feed grains, according to the Agricultural Stabilization and Conservation (ASC) Committee. Normally, ASCS personnel

completed spot checks on the ground by farm visit.

This method of checking agricultural program compliance has been used in other states and determined to be less costly than farm visits, the chairman added.

Farms to be spot checked will represent about 10 per

cent of the farms that have reported acreages of 1977 wheat and or feed grains (corn, barley, and sorghum). The spot check is required by national program regulations to determine the accuracy of acres voluntarily reported by farmers. Reported

acreages found to be in error will be corrected at county ASCS offices. This acreage is expected to be used as a farm base from which 1978 set-aside program reductions may be made if determined necessary by the Secretary of Agriculture. The proposed set-aside program is expected to be voluntary.

The aircraft-photo process involves taking pictures of identifiable crops from approximately 1,000 feet in the air. The picture taken will be a color slide photo. This image will be superimposed on large photographs taken county-wide several years ago.

The large photographs have been adjusted in scale to equal ground measurements. County photography is at a scale of one inch on the photograph equals 660 feet on the ground or at a scale of one inch of photograph equals 1,000 feet on the ground. The new color slide pictures will identify the crop and indicate landmarks by which ASCS can determine field boundaries on the larger photographs. Acreage will then be determined in county ASCS offices. This process also enables ASCS to update farm acreages where farmland use has changed to development, roads, and other uses.

This method will save considerable ASCS time compared to personnel

making on the farm inspection. It will also save the farm operator time in pointing out the location of various fields and strips.

Pennsylvania ASCS is

testing this new procedure in Berks, Bucks, Carbon, Chester, Delaware, Lancaster, Lebanon, Lehigh, Monroe, Montgomery, Northampton, and Schuylkill Counties.

Field day planned in Delaware

DOVER, Del. - The University of Delaware's annual Farm and Home Field Day has been scheduled for August 10, this year. Plans are now being finalized for the event, which is held at the university substation, located six miles west of Georgetown on the Laurel-Georgetown Highway (Route 9). Activities begin at 9:30 a.m. and include features of interest for both the farmer and the homemaker.

Crop research and extension projects will focus on tillage production of corn and soybeans, chemical weed control, variety testing, irrigation and fertility, plant breeding, corn insecticides and the use of plastic netting for flower production. There are also research plots concerned with the control of air pollution effects on sensitive

crops and the production of root crops in ground prepared with a subsoiler.

The program for homemakers will include several demonstrations and exhibits on such topics of current interest as: using microwave ovens; barbecuing and food safety; plus the storing, preparation and cooking of poultry and seafood. Fran Shoffner, retired Sussex county extension home economist, will be available to test canning lid gauges from 9:30 to 11:30 a.m. and from 2:00 to 3:00 p.m. The homemakers' programs will take place in the substation meeting room.

Visitors to Field Day can participate in general bus tours of the substation and specialized wagon tours going only to the corn and soybean, or the vegetable and ornamental plots. There will also be numerous exhibits and demonstrations in the shaded grove area. Researchers and extension personnel will be on hand to discuss their work as well as lead the bus and wagon tours of the plots.

A plant diagnostic clinic will again be in operation, with specialists helping visitors to identify and diagnose plant pests and diseases.

A traditional fried chicken lunch will be available at noon in the grove (tickets \$2). Activities conclude with a watermelon break at 3:30 p.m.

All interested persons should be sure to reserve August 10 for this popular annual event.

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Mary Sue Shaw cans in "Barren" surroundings

By JOYCE BUPP
York Co. Reporter

STEWARTSTOWN, Pa. - It's known as "The Barrens." But the 240-acre farm, 150 acres of which is planted in marching lines of neatly-kept fruit trees, is anything but barren.

Sitting amidst branches heavily loaded with fat red plums, blushing nectarines, and swelling apples is a stately red brick house. It's the home of Glenn and Mary Sue Shaw, Stewartstown R1, partners in the family orchard business.

"I love to watch things grow," sums up Mary Sue, commenting on her life as an active member of the fruit-growing industry. And a quick look around the Shaw home confirms that fact.

A large vegetable garden begins a little beyond the kitchen door, bursting with ripening beans, broccoli, and tomatoes. Just a few steps from the other side of the house, pumpkin vines cast their runners in all directions, totally concealing the ground beneath. Brilliantly blooming flowers catch a visitor's eye as they brighten the flower beds, and plants cascade from pots and hanging baskets.

"Our son Barron, who's seven, is the seventh generation of Shaw's on this land," Mary Sue explains. Glenn Shaw and his father work the land together, and have 80 per cent of the orchard space in apple trees. The Mason-Dixon line slices through the farm, making the Shaws members of agriculture in both Maryland and Pennsylvania.

Surrounded by bushels of ripening foods, it's almost obvious that Mary Sue would be a devoted food canner, freezer, and preserver.

"I grew up with the canning philosophy as a child in Arkansas. We had a family of eight and my mother always preserved food," explains the slender, pretty farm wife. "While Glenn was

studying for his doctorate in plant physiology in College Park, Md., I came up here every weekend in the Summer to can for us."

"My mother-in-law was so understanding and patient to put up with me underfoot in her kitchen all those times," she laughingly recalls.

A listing of the goodies on the Shaw's pantry shelves grows longer each year, as Mary Sue experiments with new recipes and ways of putting up nature's bounty that surrounds her home. Two freezers, as well, are constantly being utilized and refilled.

For the second year in a row, a large apricot tree bore a welcome harvest. Apricots are notoriously frost-prone, so the golden fruits are double welcome and put to use by the Shaws in several ways. In addition to the traditional canned apricots, Winter months will find this fruit-loving family enjoying them dried, in jam, and as the base for a thirst-quenching nectar. The nectar is prepared by

pureeing the apricots into a concentrated form, then adding water to liquify at serving time.

"Our table has applesauce on it every meal," adds Mary Sue. With apples being the main production commodity, the Shaw family enjoys this year-round favorite fruit in just about every way, imaginable. An avid apple promoter, Mary Sue sports tiny red apple earrings, a quietly unique advertisement for the family's livelihood.

"Although our family likes the basics, mostly, I frequently try new recipes using the canned and frozen fruits. We often have fruit cobbblers, and eat fruit on ice cream almost every day," she emphasizes. One favorite topping is made by thickening canned black Bing sweet cherries and their juice with cornstarch, and serving it atop vanilla ice cream.

Many favorite preserving recipes have originated in what Mary Sue kiddingly labels "her Bible," a well-

used copy of the Better Homes and Gardens Cookbook, copyright 1942. And, other-special recipes have been shared by friends, like her conversation-stopping "Died and Gone to Heaven Pickles."

Well-balanced meals including vegetables are important to Mary Sue, and so a large portion of her preserving time is devoted to them.

Her self-imposed goal each year is to have a ripe tomato by July 4. Some of the bushels that follow soon afterward become homemade ketchup.

A dishwasher is one of this expert's favorite canning aids; she fills the appliance with jars to be used, runs the cycle, and has them sterilized all in one operation.

"If they happen to have a spot dried on the glass, I scrub it with very fine steel wool. Then, because the wool will rust, I use it to wash windows soon after. It won't scratch the glass, but easily

removes any dried on dirt or dust - even bugs!" she notes.

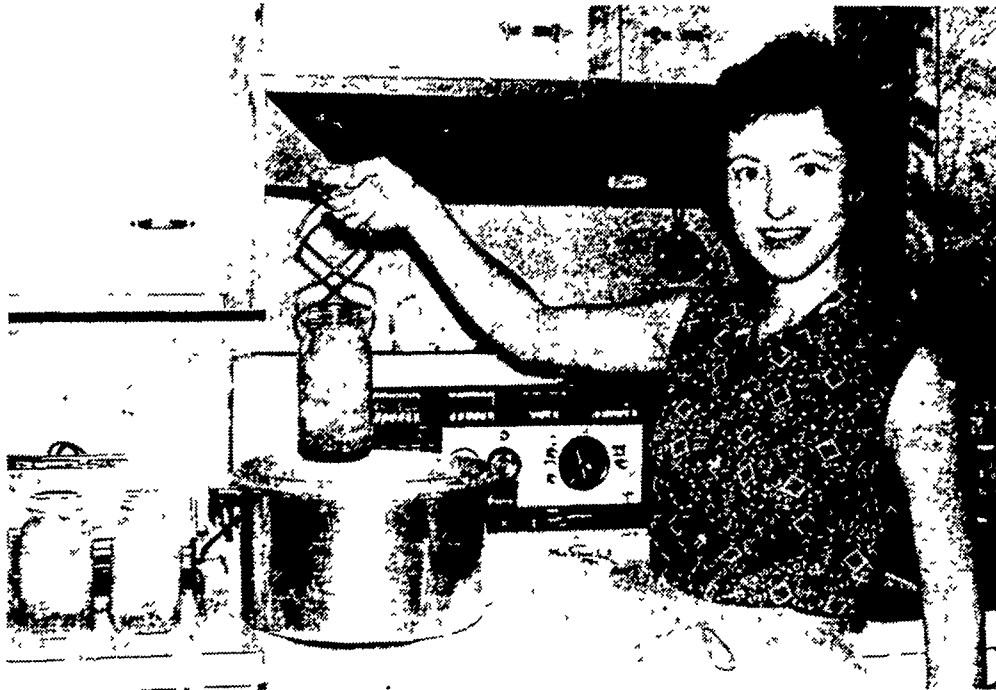
Quite knowledgeable about the fruit operation, Mary Sue sells produce for a few weeks at the beginning of the season, until large enough quantities are being harvested to warrant opening the packing house and sales stand. Customers frequently ask for her advice on best varieties and methods of preserving.

"My favorite apple is the Jonathan," she quickly admits. "It's a wonderful all-

round apple for eating or cooking. York Imperials make excellent canning and commercial apples. We also grow a good many pears; one of our favorites is the Magness variety, but I can mostly Bartletts. Harmony is probably our number-one choice in peaches."

A side-benefit of the apple packing is the production of gallons and gallons of sweet delicious cider, which the

(Continued on Page 105)

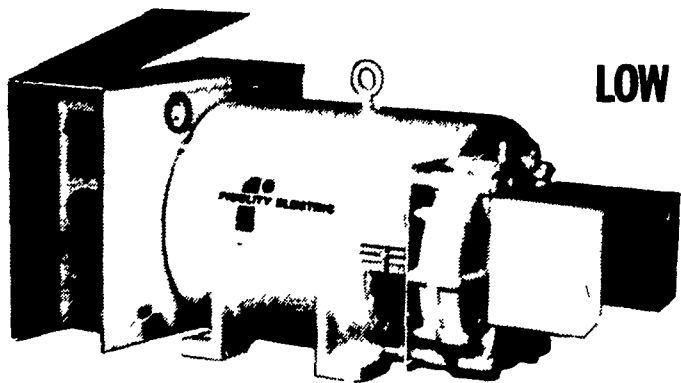


Mary Sue Shaw takes another canner full of peaches off the stove to

brighten cold winter days ahead.

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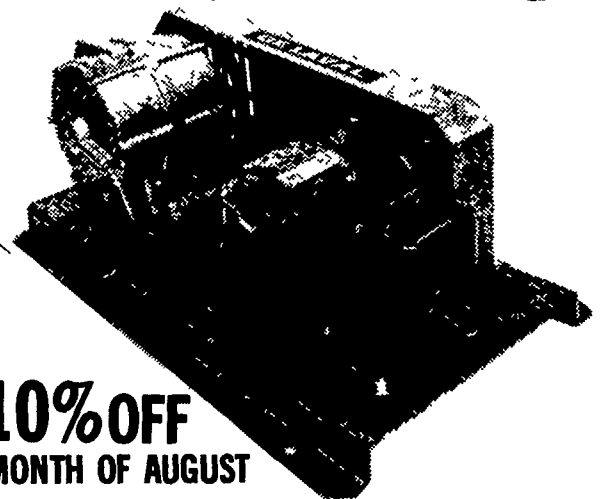
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My Thoughts

And welcome to them

By JOANNE SPAHR



I was just done with my fifth large ear of corn and was reaching for my sixth with one hand while aiming for the butter with the other when I heard, above the din of my chewing, somebody say, "You know, Joanne, they fatten hogs with corn."

Just like that, the chewing came to a halt and I felt the leftover butter, salt, and corn kernels burning on my now hot, red face.

Could I help it that "corn cobs" was my favorite Summer meal, or that my mother had unlimited access to large field-row-length stands of corn each summer, I questioned myself, trying to rationalize my way out of this embarrassing situation.

Somehow my thought processes made sense to me at the time, but all the years and all the ears that have passed since than have somehow clouded my trend of thought.

But, it's true I've always had a terrible weakness for fresh corn on the cob, which, for some unanswerable reason, I shortened to "corn cobs" as a child.

But, as fond as I was of the golden yellow goodie, maize, I was, and still am, picky. I don't like old ears—"el starchos", as I call them. You know the ones. They take a good 15 minutes to chew because they're that full of starch.

My grandfather, on the other hand, preferred this kind to the young, sweet, tender ears which I liked.

"They've got taste," he'd pronounce matter-of-factly after downing a really fat ear. (He also said the same thing about burned, charred toast, I might add.)

But, whether it's fat or skinny ears you fancy, there's no doubt about it that a corn lover's favorite time of the season has to be freezing time. When else is a whole garden full of ears evenly sheared off the cob, leaving whole pockets of the yummy vegetable still on the cob, just waiting to be finished off by a corn addict.

But, the best part about the whole thing is that nobody wants the leftover corn to go to waste, so a "corn cob lover" is a welcome individual. You can eat to your heart's delight with never a nasty remark thrown your way.

You know, come to think of it, hogs really have it good.



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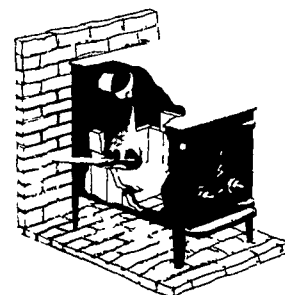
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Paul worked the dusty side of the baler

By JERRY WEBB
University of Delaware

It was a hot day in July and a crew of men and one small boy were loading hay bales left by a pick-up baler. The year was 1942. There was a war on and farmers were lucky to get enough help to make a crew. Those with plenty of kids were fortunate because field hands were hard to get even though some could get draft deferments. It was patriotic back then to go to war and farm boys went even though they didn't have to.

So the farming was done by old men, small boys, women and a few drunks who couldn't pass a physical

but could sober up now and then long enough to bale some hay and earn a few bucks.

Paul was one of those drunks. He worked the dusty side of an old Case baler like no one else could. He'd be right there tying those wires with the dust so thick you could hardly see him. Paul's clothes would be soaking wet with sweat and his face a different color from field dust and chaff. But he never complained. In fact, he never said much of anything. He just chewed a great mouthful of Beech-Nut tobacco and tied bales as fast as that old machine could make them.



Jerry Webb

It was generally thought that Paul had an incurable disease and was slowly dying. But no one was sure. He was a big husky man who could do two men's work and had no idea of his own strength.

He was a day-hand, working for neighboring farmers who would call on him when they had work. During the threshing and haying seasons he was always busy. What he did the rest of the time was not known. They said he visited relatives out of state when he wasn't at home in that old converted chicken house. Maybe he was sort of a one man migrant crew working the hay and wheat fields of Missouri in the Summer and the vegetable fields of Florida in the Winter.

He always did manual labor - never drove a tractor - didn't even own a car. He was the one who pitched bundles - a shock a throw if you wanted - stacked straw from the thresher or tossed hundred pound hay bales over his head into a hay loft.

He always took the heavy end of a two-man job and small boys soon learned that

Paul could be a big help during a hot, hard day.

Being a nine-year-old farm boy back then wasn't very easy. There was hard work like dragging bales, sacking grain and digging post holes - all jobs a little too big for a boy. But Paul was there to help out, demonstrate the best way to hold a pitchfork or hay hook and how to lift a hay bale the easy way. And if there were 12 bundles in a shock, he would more than likely pitch seven or eight of them.

Paul was the "Big John" of agriculture. He could do backbreaking work all day, take his \$5 pay and spend it that night on booze, and be right back in the field at 7 a.m. the next day. Maybe he'd shake a little and sweat more than the rest, but he never quit and he never complained.

Paul went away one Fall and never came back. Maybe he died in Florida or wherever it was he went. Small boys weren't always told the truth. It was probably just as well that he didn't come back. By the time the war was over, farmers had switched from threshers to combines and bales were tied by machine. His skills were no longer

needed. Mechanization replaced his kind as agriculture moved out of the horse and manpower era into a more modern mode. Day hands, as men like Paul were called, became a thing of the past - something to be remembered as part of farm life from another time.

Two pullers go full distance

THE BUCK - An Elizabethtown man driving an Allison Aircraft powered tractor, and a Lancaster Countian who serves as secretary of the National Tractor Pullers Association, were the only competitors at last week's Buck Tractor Pulls to go the full distance on the 300-foot dirt track.

Galen Spickler won the 9000-pound open class with his aircraft engine machine, beating Harry Griest of Coatesville who was good for a distance of 268 feet and six inches. Greg Manners of Ringoes, N.J. was third with a pull of 252-8.

In the 12,000 pound open class, however, Griest's IH 1456 proved to be too much for the Allison Aircraft. Griest won that class with a pull of 242 feet, followed by Spickler at 238-3 and Tom Middleton of Ridgely, Md. aboard an IH 1066 who went a distance of 236-3.

Les Houck of Kinzer drove a Cockshutt 40 which is powered by twin Dodge 440 cubic-inch engines to win the 7000 pound modified class. Manners, aboard an M 55, placed second at 270-3, and Don Landis of Berlin, Pa. was good for third at 268-6.

Results of other classes follow:

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9000 pound super stock

1. Tom Middleton, 287-5; 2. Harry Griest, 274-5; 3. Marlin Brubaker, 252-11.

5000 pound super stock

1. Coleman Wheatley, Bethel, Del., JD 4020, 250-11; 2. James Ringler, Berlin, Pa., IH 560, 246-8; 3. Dave Hitchner, Bridgeton, N.J., AC 180, 246-3.

5000 pound modified

1. Gary Mills, Fallston, Md., 427 Chevy, 244-4; 2. Dave Johnson, Deerfield, N.J., 427 Chevy, 237-8; 3. Bill Cobb, Shiloh, N.J., two 327 Chevys, 235-10.

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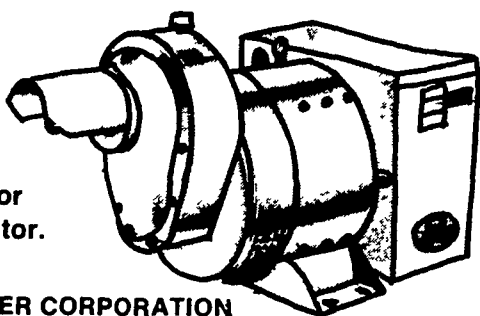
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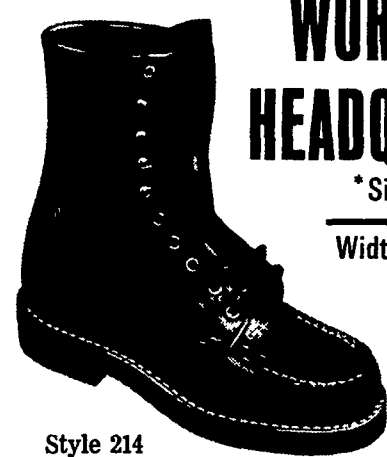
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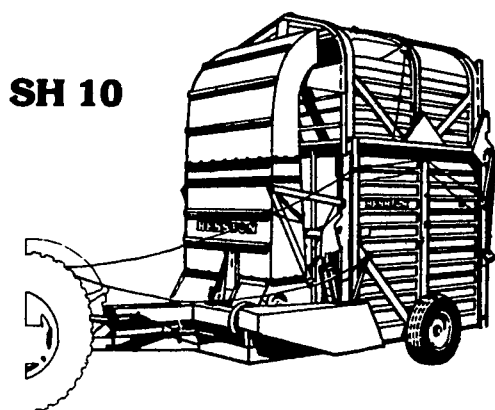


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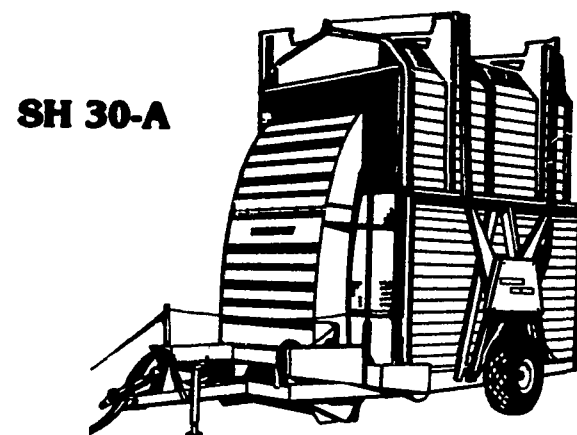
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Organic farming is a way of life

By DIETER KRIEG

PENNS CREEK, Pa.—Organic farming isn't easy, nor is it a cost-saving venture which leaves the farmer with greater profits. Rather, to be a true organic farmer, it means having greater expenses, in comparison with the yields coming forth from the fields and prices received. While commercial fertilizer and chemical costs are eliminated entirely, expenses are incurred by such practices as only cultivating two-thirds of the land at a time, while letting the rest lay idle, and hiring people to pull weeds.

Paul Keene, who owns a 500-acre organic farm near this northern Snyder County community, is one individual who takes organic farming very seriously. To him, it's a way of life, not just a business, and it's something to which he professes total dedication. His story, he says, is one of a never-ending love affair with life.

In this, the second article in a series on organic farming, Keene tells of his philosophy and how he got started with his now 31-year old business.

A graduate of Lebanon Valley College and Yale University, Keene spent five years teaching and was within reach of his doctorate degree when he suddenly experienced the urge to live a more simple life.

The turning point in Keene's life came in India, where he spent nearly two years on a leave of absence from his position as head of the department of mathematics at a small New Jersey college. He spent some time at a rural school run by Mahatma Gandhi and became very much interested in agriculture, rural living, and nutrition. While in India, Keene met his wife, the former Betty Morgan.

When he returned from India, Keene was no longer satisfied with his chosen career. A two-year stay at the School of Living near Suffern, N.Y. followed, where he helped in the teaching of "a kind of decentralized, self-sufficient, back-to-the-soil, do-it-yourself homesteading."

Next in a series of steps which led Keene to become one of the world's foremost organic farmers, was his involvement with the Kimberton Farms School near Philadelphia. It was the only organic farm school in the country at that time and was headed by Dr. Ehrenfried Pfeiffer, world-famous authority on organic farming who came to this country from Switzerland.

It was with this kind of a background that Keene, then 35, and his wife purchased a secluded, hilly, and rocky farm in early 1946.

Despite all their learning and varied experiences, they found out that farming was tougher than they realized.

Keene recalls the early years:

"Sometimes the going was really hard, even for a young family, and it took more endurance and faith than we thought we could muster. Fortunately, there was more on the bright side than on the dark. We can see now the baby sleeping at the edge of the corn field as we hand-husked the quarter-mile rows of golden grain on a heavenly autumn day. One day of that made up for all the anguish a whole month could produce."

"Our concern in those days was several-fold. We were practically destitute and had to make a living for a growing family.

The Keenes began farming convinced that the organic route was the one to take and they worked towards that end. To their knowledge, their acreage had never been treated with chemicals and they were determined to keep it that way. It was this attitude which opened the door to a thriving business.

News of their farming principles got around, and in time

people requested the Keenes to sell them some of their home-made old-fashioned apple butter. "Next came easily shipped products, such as 'potatoes, carrots, beets, eggs, chickens,'" Keene recollected. As demand for their products grew, so did the size of the operation. The family purchased its first stone mill in 1949 and has been building new facilities every couple of years. Their business now circles the globe with an average of more than 3½ tons of food being shipped out daily.

"Organic farming isn't for everyone," Keene told Lancaster Farming in a recent interview. It requires a lot of work and dedication, and he admits that some of today's profit and production pressures would make it nearly impossible for many farmers to get into it. Prices of machinery, land, and production could all be prohibitive in comparison to the return a farmer gets for his products. One of the reasons organic farming is working for Keene is that land was still cheap when he purchased the farm. Nevertheless, he and his wife started with just \$200 and "a few sticks of furniture."

The economic squeeze faced by farmers in general can get Keene to take on a somewhat bitter tone of voice. Critical of the priorities many individuals have chosen for their lifestyle, he asks: "What makes us think that the only thing that really matters in the ongoing of our physical bodies—that we can get the best food for the least money?"

This is what agriculture has been driven to, Keene claims. Pressures are always on the farmer to produce

more for less, while consumers and politicians keep the vicious cycle going. He is abhorred by the idea of raising anything in cages or increasing production by means of chemicals, yet he understands how today's farming community has had to go that direction in order to meet demands of society.

Whiel sympathetic to the problem, he doesn't agree with the trend, and believes a day of reckoning will follow at some point in the future.

"The basic thing that mankind must be concerned with is the preservation of the soil in a healthy state," the grandfatherly, yet vigorous Keene explained. "Nothing else matters as much as that, and if food is going to cost more because of it than it now costs to preserve the soil, then it's got to cost more—you don't question it," he continued. "We have to build our lives, society, and far-

[Continued on Page 101]

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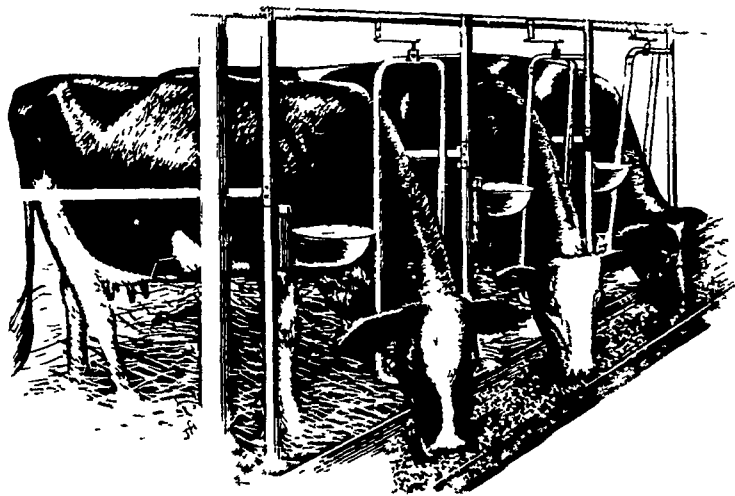
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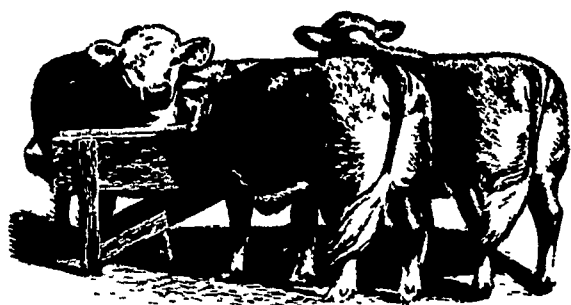
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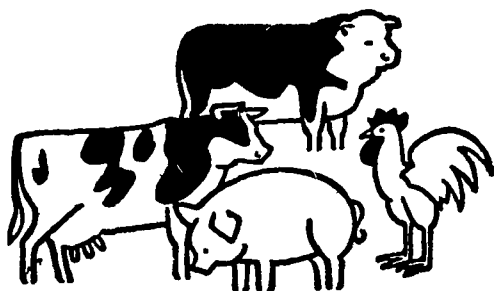
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Accident victim offers farm safety thoughts

WASHINGTON, D.C. - Dale Hendricks, Agriculture Council of America chairman, has good reason to appreciate National Farm Safety Week.

Hendricks, a dairyman from Bloomfield, Iowa, is an

example of the hazards which abound on the farm from the fatal bee sting to getting caught in machinery.

He nearly lost his life last year when the tractor he left idling while repairing it,

knocked him down and ran over his body. The accident left him with impaired vision and hearing.

Farming requires taking risks but not in the area of safety. And this is the kind of

accident the National Safety Council hopes to eliminate by setting aside the week to stress safe practices and education.

But, while farmers recognize the need for safety precautions, they are disturbed about the control government regulatory agencies have over standards in their operations.

This concern was expressed over ACA's "Farm Line" last year on Government Regulation. During the two-day program nearly 400 people called the toll-free hook-up to talk with members of a panel of top level government decision makers and experts. Farmer reaction to this issue was apprehension about the burden of impractical regulation.

Callers particularly singled out the Occupational Health and Safety Administration (OSHA) as an offender of "unintelligent" regulation that impedes productivity.

Pointing to a proposed Federal standard that would require farmers to provide toilets and handwashing facilities in the fields for workers, ACA Chairman E.L. "Shug" Hatcher said, "It's just plain nonsense to apply the same regulation to completely different types of farming operations."

While farmers recognize the need may exist for sanitary standards for those involved with crops requiring considerable hand labor - clearly, no such need exists for grain, livestock and general farming operations," Hatcher said.

Hatcher, a wheat and beef producer from Lamar, Colorado, noted the

importance of "common sense and producer education" as cornerstones for an effective safety program. The ability to recognize hazards and risky situations and then knowing what to do about them is the best assurance against accidents," he added.

"All farmers endorse the concept of improving the safety and health of work places. But we hope the standards and guidelines to implement these safety goals will create more benefits than silly costs," Hatcher said.

The Agriculture Council of America, formed in 1973 is made up of about 1000 individual farmers and 750 companies and organizations. A non-political and non-legislative organization, its purpose is to improve communication between farmers and consumers.

Potato research farm started

UNIVERSITY PARK - Production of disease-free seed potatoes for around-the-state testing is the major objective of a new potato seed production farm operated by the Agricultural Experiment Station of The Pennsylvania State University. The farm is located near the Mid-State Airport within the Black Moshannon State Forest.

Funds to develop the farm come from the recently enacted Pennsylvania Potato Research Program. The program is possible through a referendum taken last July to establish a one cent per hundredweight assessment among potato growers to raise money for research. Specific grants-in-aid are also coming from the potato chip industry.

In charge of the farm is Dr. David R. MacKenzie, assistant professor of plant pathology at Penn State. He said the site is ideally suited for growth of disease-free potatoes because of the 2,000 foot elevation and isolation from other agriculture. The site was chosen with the cooperation of officials within the Pennsylvania Department of Agriculture, the Pennsylvania Department of Environmental Resources, and the Bureau

of Aviation within the Pennsylvania Department of Transportation (Penn DOT).

In addition to production of disease-free seed potatoes, the farm will be used to increase seed supplies of breeding lines and new potato varieties developed by plant scientists with the Agricultural Experiment Station. The first harvest is scheduled for mid September.



Organic farming

[Continued from Page 100]

ming methods around healthy soil, and then everything else must follow that," he stated.

"We get what we pay for - and we're willing to pay high prices for better quality without questioning it. We do it with everything except food, Keene charges.

In Keene's opinion, food prices are being pushed down and down at the expense of pushing the soil harder and harder. He also claims that the quest for higher yields has led to the development of plant and animal species which have weaknesses in them which must therefore be "propped up" with chemicals.

"All farmers are struggling to produce food cheap, and then some more. It doesn't make sense, it's ridiculous," the veteran organic farmer exclaimed. "Yet if the price of a new car goes up, we accept it," he added.

Keene is also critical of food processing firms, claiming that they "throw away" millions of tons of nutrients as a result of their "refining" of foods. As evidence that this country's mass produced foods are not the healthiest in the world, he cites figures showing the U.S. to be 28th from the top in life expectancy and 15th in infant mortality.

"Some day people will pay more for food and they'll do without that new car or color TV, the nationally known lecturer predicted.

The organic farmer's theory, says Keene, is that a decline in the health of the soil is followed by a decline in the amount of organic matter in it. He's striving to increase the organic content of his soil and is excited about the results he has seen. More on that next week.

Rabies are rare in state

HARRISBURG, Pa. - Only one rabies case was diagnosed positive in Pennsylvania in the first six months of 1977, according to the Pennsylvania Department of Agriculture's Bureau of Animal Industry.

The positive case was a bat from Centre County, diagnosed in May.

Rabies testing is performed at the Department's

diagnostic laboratory in Summerdale, near Harrisburg. A total of 512 specimens are tested for rabies in the first six months of this year, with only the one bat being found positive.

For the one year period between July 1, 1976 and June 30, 1977, a total of 19 rabies cases was reported, all involving bats. This compared to 17 cases in the same period a year earlier.

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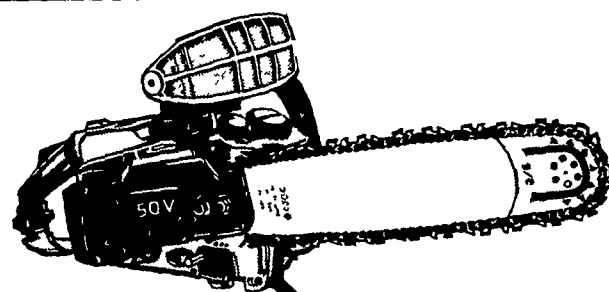
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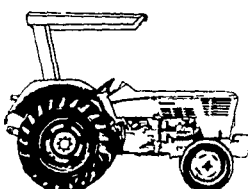
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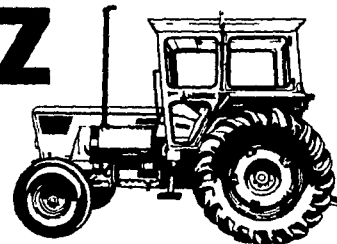


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They don't have a check-off, but they have Luci

By JOANNE SPAHR
HARRISBURG, Pa. - As much as beef promotion has been in the news over the past months, there is one form of beef promotion now going on which very few people are aware of. It's not a check-off and it's not an advertising campaign. "It" is Luci Teslovich, 1977 cattlemen's queen, who is working with the Pennsylvania Department of Agriculture, the Beef Council, and the Cattlemen's Association to promote beef throughout the Commonwealth.

This is the first year such a program has been implemented in Pennsylvania, although the dairy industry has had a state princess working in the Department for more than five years.

Because it is the first year for a state queen to represent the beef industry, Miss

Teslovich is forging the way for the program in the future. Luckily for the beef industry, they chose a hard working, dedicated young woman to take on this weighty task.

"The majority of the emphasis in the queen contest was on our ability to talk about the industry and our commodity," explains the 21-year-old Penn State graduate. "In this job, it is important that the person selected can talk to people about the industry, because it is an important promotional position."

Well qualified for the position, Luci carried beef projects in 4-H for 10 years, was a member of the National Block and Bridle organization at Penn State, was the secretary of the Pennsylvania Junior Polled Hereford Association for two years, and graduated with a

Bachelor of Science in animal industry this May.

Combining her background with her "if I can't do it right, I won't do it all" philosophy, Luci is her own booking agent who coordinates many of her own appearances, documents her visits, answers her own correspondence, confirms her own appointments, and sends out some of her own news releases. And, of course, she makes public appearances.

This year she will be taking part in mall promotions, for which she will double up with the state dairy princess. She has also lined up county fairs, beef breeder association field days, television appearances, Ag Progress days, and county Farmers' Association mall promotions.

"It's really important to



Luci Teslovich, Pennsylvania cattlemen's queen, doesn't like to spend a lot of time behind a desk. Instead, she'd rather be out promoting beef to consumers or producers. Lancaster Farming caught her sitting on a straw bale and listening to speakers at a recent Angus field day.

circulate, I think," says Luci. I can't promote the industry as well sitting at my desk with nothing to do," say the brown haired beef enthusiast with a smile. "Besides, I like to keep busy," she adds with a friendly smile.

According to Luci, much of the work she is doing now

will be eliminated next year for several reasons.

"This year I have a dual purpose," she says. "Not only am I promoting beef consumers, but I am promoting the beef queen idea to producers. Many of them don't know about the position, so I attend a lot of producers' functions to familiarize them with me and to possibly get some engagements to attend."

She also thinks the work will be simpler next year because she has made "contacts" this year and has crossed much unfamiliar territory.

"Mostly, I got to know people and found my direction as I went," explained Luci, "but, next year I'll know where to go."

And, to make things easier for the next young lady to take over the position, Luci hopes to stay working with the program in the future. Washington, Pa., a full time "I've learned so much job she will be resuming in though my various contacts September when her the Summer, and I have Summer employment ends. several suggestions on ways "In order to be assured the to improve for the future, so position when I returned in I'd really like to stay involved," she admits.

One of her long range goals started as cattlemen's is to extend the queen contest into a statewide event.

"For now, however, we are just hoping to get in little complicated, contact with all the different final exams at Penn State agriculture colleges and was the same day she was to start her two weeks on her full time job, and two days after she completed the two week segment she had been moved into her Camp Hill home for the Summer. For Luci, who is originally from Brownsville in Washington County, that was a tall order to meet. But, she did it.

we envision statewide county contests, but for now, we have to start somewhere," she remarks, explaining her short term goals.

The original start for the Cattlemen's Queen began last Spring when the Cattlemen's Association got the go ahead to have a representative working with the Bureau of Markets. Then, "starting somewhere," they held a contest at Penn State University in which five girls participated.

According to Luci, each of these girls was either an animal production or an animal industry major. Out of the five, Luci was chosen.

She began her work with the Department of Agriculture on June 6 after a two week stint as the assistant county supervisor with the Farmers Home Administration in the program in the future.

Washington, Pa., a full time "I've learned so much job she will be resuming in though my various contacts September when her the Summer, and I have Summer employment ends. several suggestions on ways "In order to be assured the to improve for the future, so position when I returned in I'd really like to stay involved," she admits.

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In her capacity as the cattlemen's queen employed by the state, Luci is actually supervised by three groups - the Department of Agriculture, Bureau of Markets, which pays her salary for the Summer, and the Beef Council and the Cattlemen's Association who help her with transportation costs.

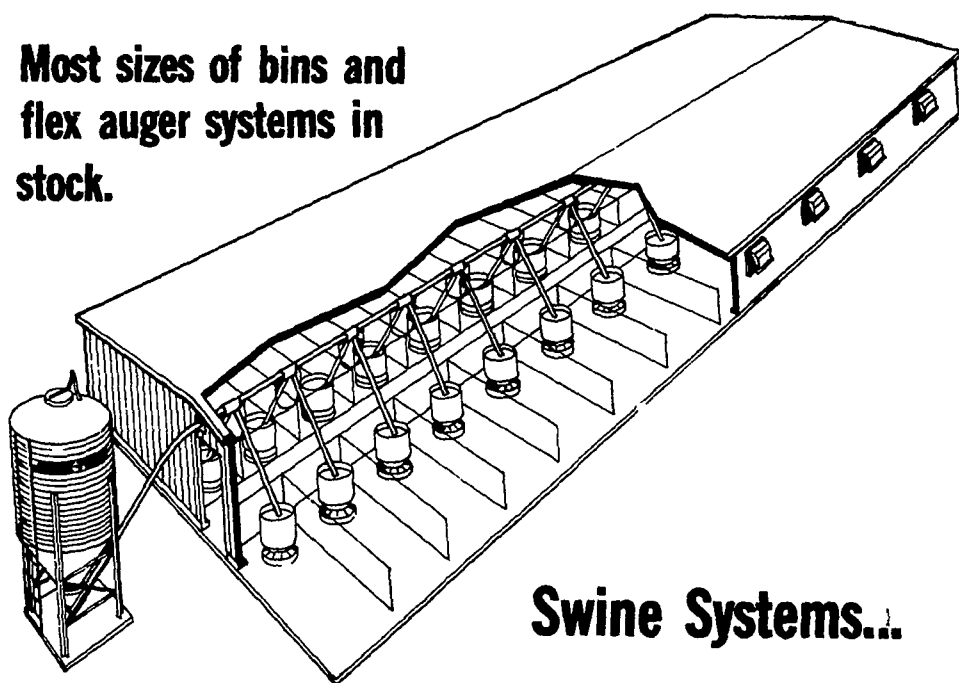
And, while her work with the Department ends in the Fall, Luci will keep working for the beef industry throughout the year until next Spring when her successor is chosen. As she puts it, she can't quit, because "there's always something new somebody would like me to attend."

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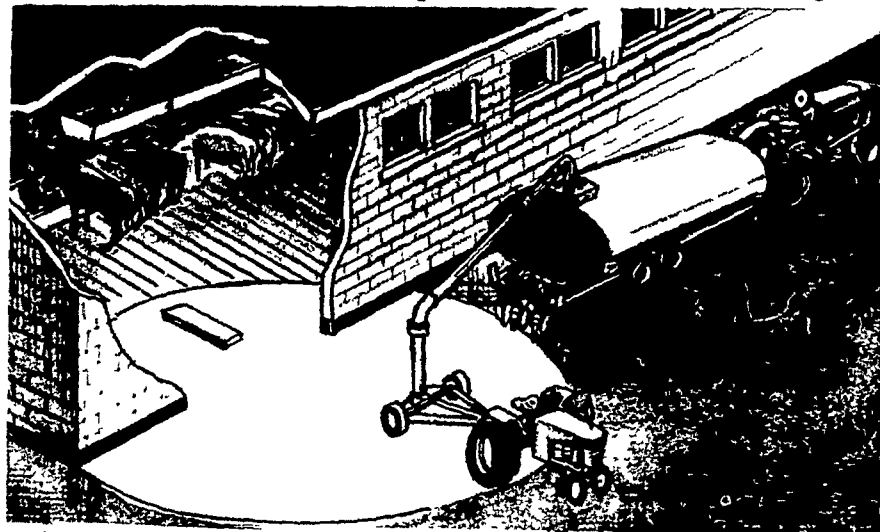
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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist



HOW TO CAN FOOD COMBINATIONS SAFELY
All modern canning references are explicit about using boiling water bath canners to can acid foods and pressure canners to can all other foods. But what heating method do you use when canning a combination of foods or an exotic food not listed in any canning reference?

To can any combination of foods the safe way, keep this rule in mind: Process the food combination for the time recommended for the ingredient requiring the greatest amount of time. If one of the ingredients requires pressure canner processing, then use that heat process.

Take tomato sauce with ground meat for example. Normally, it's recommended to process tomato sauce in a boiling water bath canner. But ground meat must be processed in a pressure canner for a safe product. Therefore, to safely process tomato sauce with ground meat, look up recommended processing times for ground meat and follow the directions and times listed.

Do not add oils or starches to such foods as they decrease movement of heat through contents of jar and result in underprocessing.

If any food or combination of food is not listed in any reference—play it safe. Don't bother to preserve the food by canning. Check to see if the food may be frozen.

MAKE SURE HOME CANNED FOOD IS SAFE BEFORE YOU TASTE IT

Although you have carefully followed modern canning directions and timetables and don't expect any food spoilage, it's a good idea to watch for signs of food spoilage when you open a jar of home canned food. Look carefully at the food, as

well as the jar and lid, and be alert for anything that doesn't quite look or smell right. Do not taste even a bite of the food until you are sure it's safe. Examine all jars carefully, before you open them, while you are opening them and after they are open, for these reasons:

Before opening a jar look for a bulging lid, which indicates gas formation inside the jar. Discard the food if the lid is bulging.

While opening a jar look for spurting liquid or other signs of gas formation. Smell carefully to detect any unnatural or off odor. Do not taste. If you have any question, boil the food hard for 10 minutes, smelling it as it boils. Heating usually makes any odor more evident. Do not taste the food until it has boiled for 10 minutes.

If you have any question about the safety of a food—discard it.

Products or devices sold commercially for indicating the safety of foods are not recommended because they can change color in safe foods, because they react to the presence of carbon dioxides. They do not adequately distinguish between safe and unsafe foods. Safe foods may be wasted unnecessarily; unsafe foods can be detected by the signs mentioned above.

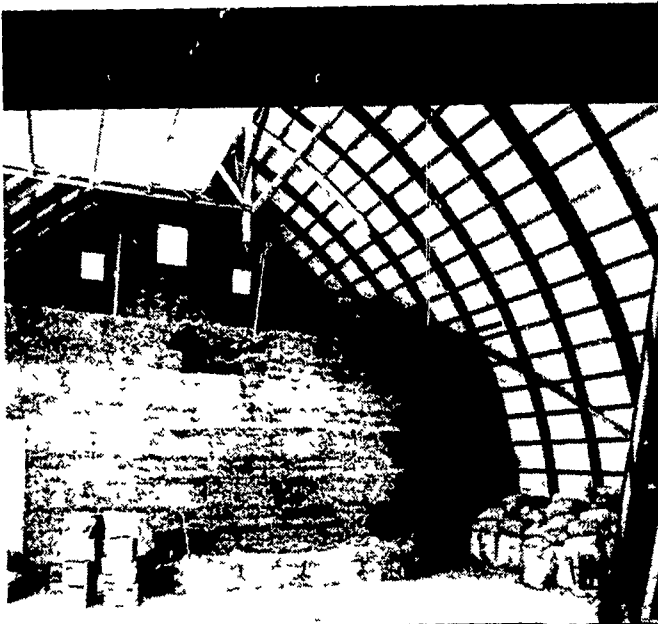
The most crucial form of spoilage is botulism, caused by *Clostridium botulinum*, an anaerobic bacteria which produces toxins only in the absence of air.

The bacteria itself is harmless; you can safely eat fresh or frozen vegetables that may have these bacteria. But when the bacteria are not destroyed by sufficient heat treatment during processing, they grow and produce toxins in sealed food jars. Even a taste of food

containing these toxins can be fatal.

During home canning, the boiling water bath temperature (212 degrees F) is not hot enough to kill the bacteria, *Clostridium botulinum*, in vegetables. A temperature of 240 degrees F in a pressure canner at 10 pounds pressure for specified times is needed for processing all meats and all vegetables except tomatoes and pickled beets. The length of processing time in the pressure canner varies with the kind of food, whether it is packed in the jars raw or hot, and the size of jars. The pressure canner must be accurate, and all air must be exhausted so proper pressure and temperature will be reached.

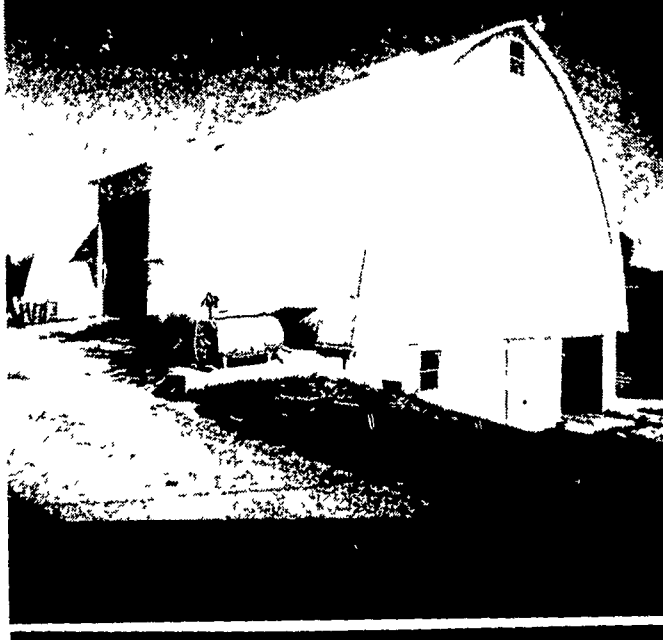
If you persist in canning



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Md. Angus breeders hold annual field day

WOODSBORO, Md. - A large group of cattlemen and friends attended the 1977 Maryland Angus field day at Dr. and Mrs. Thomas Michael's Broad Run Farm on the Monocacy River in Woodsboro, Md., on July 23.

Topic of the day was "Pastures and Your Angus", which included ideas on pasture management for beef cattle and regional problems.

Keynote speaker was Charles Boyles of Ohio State University. He was backed up on the panel by Newbill Miller, Angus breeder from nearby northern Virginia,

and Dr. Neri Clark, agronomist from the University of Maryland. Dr. Michael was the panel moderator.

Highlight of the day was presentation of a lifetime membership and plaque in the Maryland Angus Association to Frederick County Angus breeder Elmer Hodges. Hodges has been breeding Angus cattle

in Frederick County at El-Kay Farm on Gashouse Pike, Frederick, Md., for over 30 years. He has recently been joined by his son George and daughter-in-law, Sally. His contributions to the Maryland Angus Association and to his community are immeasurable. The presentation was made by Jim Coyner, an Angus breeder who was Fieldman with the American Angus Association for 28 years.

A tour of the herd and pastures at Broad Run Farm rounded out the day.

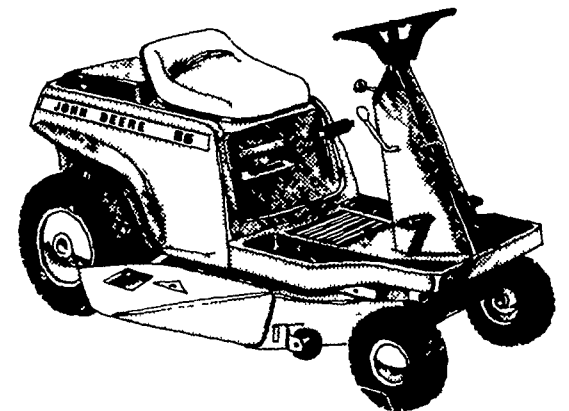
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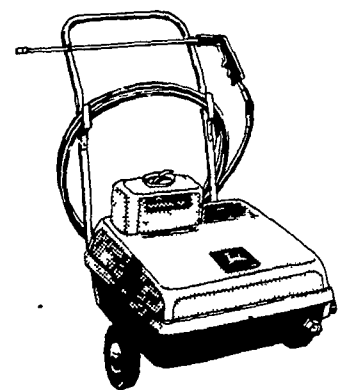
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Mary Sue Shaw

[Continued from Page 96]

Shaw family drinks year-round.

"I store it in the freezer, right in the sales containers. About a glass is removed to allow for expansion. We never have enough and always run out before the next year's batch is ready," laments Mary Sue, who serves the just-pressed-tasting cider to guests.

The Shaws hope next year to branch out into the growing pick-your-own market with more sour cherries and some strawberries. Orchards of the future, Mary Sue predicts, will feature smaller, dwarf-type trees, which stand a higher

population per acre and be easily picked from the ground.

Together with their children, Barron, and five-year-old Anne Marie, Mary Sue is eagerly watching the family pumpkin patch. Last year, when the first pumpkin seeds they had ever planted went into the ground, they had no idea that the patch would produce a genuine "Great Pumpkin." Weighing in at 93 pounds, the orange monster was hauled to the York Fair, where it took a third place award, outweighed by an out-of-county opponent.

Because of her love of growing things, Mary Sue tries new plantings in her garden each Spring. This year the experiments were peanuts and Puerto Rican vineless sweet potatoes. Her expertise in plants also pays off when she helps her husband Glenn bud and graft young trees for orchard use.

A new dimension was added to the Shaw family



"One for you and one for me." Anne Marie, five, and Barron, seven help

Mary Sue prepare a basket of plums by serving as the official tasters.

when Mary Sue and the children recently began taking German lessons.

"I wanted the youngsters to learn a foreign language - it's certainly better for them

than watching TV all summer - and in order for me to help them, I must

learn too," she relates. Piano lessons are also sandwiched into the busy orchardist's wife's schedule.

Active in church activities, Mary Sue sings in the choir, co-chairs the Vacation Bible School program, serves as vice-president of the church women's association and has helped organize and lead a circle for young mothers.

Although she enjoys sewing, Mary Sue voices a

lament echoed by farm wives across the country.

"Sometimes I feel like I'm becoming an expert mender of pants!" is her wry admission. After wading through a stack of torn jeans, Mary Sue relaxes with macrame, a craft that lends itself to her love of plants and provides hanging baskets of beauty.

Mary Sue generously consented to share a few of her favorite "putting by" recipes, printed in the recipe section elsewhere in this issue.

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Three score 67 in rodeo

The top winning cowboys in the three riding events all scored 67 points at the Cowtown Rodeo July 23.

Jack Meli, of St. Cloud, Fla., rode a bar back bronc named Gypsy Gal for his 67 marking. The brahma bull riding was won by T. J. Hawkins of Reedsville, W. Va. and current saddle bronc seasonal winner, Grant Harris of Cowtown, N.J. made the 67 in that event for first money.

A Staten Island cowboy had good luck and timing in wrestling his steer. Anthony Menechino made the fastest throw of the season at 4.8 seconds.

Last year's Trophy winner, Quinn D'Imperio of Cherry Hill, N.J. moved Joe Merola from the first spot in the calf roping event this week, with a time of 20.4

seconds. Only one other calf was tied, resulting in a ground split of the prize money between the remaining calf ropers.

Guiding her horse around the barrels in the clover leaf pattern, Lorraine Alexander ran her usual under 18 second race in the barrel race.

There were 76 contestants on hand to pit their skill and ability against the animals and the clock to try to win their share of the \$2,420.60 purse.

Bare Back Rodeo

Riding:
1. Jack Meli, St. Cloud, Fla., \$143.08; 2. Buck Howard, Woodstown, N.J., 107.31; 3. Jay Stover, New Holland, Pa., 71.54; 4. Ground Split between 9 other cowboys, 3.97 each.

Calf Roping:
1. Quinn D'Imperio, Cherry Hill, N.J., \$107.80; 2. Charles Markee, Staten Island, N.Y., 80.85; 3. Ground Split between 3 other cowboys, 26.95 each.

Saddle Bronc Riding:

1. Grant Harris, Cowtown, N.J., \$11.72; 2. Mike Chambers, Hollywood, Ca., 83.791 3. Willie Ed Walker, Woodstown, N.J., 55.86; 4. Don Reeder, Miles City, Mont., 27.93.

Steer Wrestling:

1. Anthony Menechino, Staten Island, N.Y., \$225.40; 2. Jack Meli, St. Cloud, Fla., 169.05; 3. Butch Dase, 112.70; 4. Kent Banner, 56.35.

Bull Riding:

1. T. J. Hawkins, Reedsville, W. Va., \$190.12; 2. Aberham Morris, Woodstown, N.J., 142.50; 3. Stanley Thomas, Woodstown, N.J. 95.06; 4. Gleen Elmore, Maryanna, Fla., 47.53.

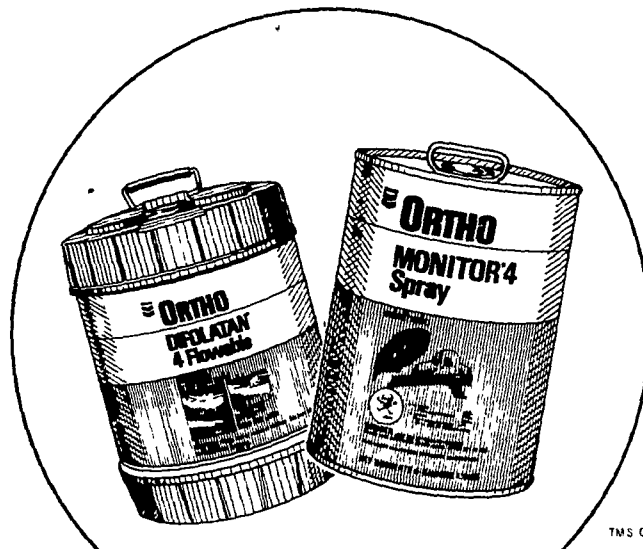
Girl's Barrel Race:

1. Lorraine Alexander, Newton, N.J., \$190.12; 2. Michael Monroe, 142.59; 3. Diane Sletter, Laurel Springs, N.J., 95.06; 4. Joanne Clark, Bedford, N.J., 47.53.

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Four Ephrata FFA members take state awards

EPHRATA, Pa. - Four members of the Cloister FFA Chapter of Ephrata High School have been named winners in the Pennsylvania Future Farmers of America proficiency awards program. Each state winner will receive \$100 from the National FFA Foundation.

Taking top honors were: Ronald Zimmerman, son of Mr. and Mrs. John Zimmerman, Ephrata R1, in swine production; Jay Oberholtzer, son of Mr. and Mrs. Chester Oberholtzer, Lititz R4, in agricultural mechanics; Gary Eberly, son of Mr. and Mrs. Mahlon Eberly, Denver R2, in beef production; and Kerry Boyd, son of Mr. and Mrs. Elmer Boyd, Ephrata R1, in soil and water management.

Zimmerman, who is presently in partnership with his father on a 14-sow hog operation which markets close to 500 pigs a year, is a Keystone Farmer Degree holder. A former Cloister chapter sentinel, he was a member of the 1976 state



Gary Eberly



Jay Oberholtzer



Kerry Boyd



John Zimmerman

champion parliamentary procedures team and competed in livestock judging. A 4-H Red Rose Beef and Sheep club member, Zimmerman will be showing beef and swine in fairs during the coming season. At Ephrata, Zimmerman was a member of the EHS wrestling team. He is also active in the Indiantown Mennonite Church. Oberholtzer is employed

with his father in a family lawn and garden sales and service business. Active in FFA contests, he has taken part in state milk products judging, small gasoline engine, and land judging contests and won trips to Kansas City and Oklahoma City. He is a former Chapter Chaplain, who rented a 50 acre farm from his father for hog and crops production. Eberly, a well known face

around county livestock shows, graduated from Ephrata in 1976 and is now employed by Stauffer's of Kissel Hill in the landscaping department. While still in high school, he held the offices of chapter president and vice president, and was a delegate to the national convention in Kansas City.

He was also county delegate and reporter. He is a member of the Indiantown Mennonite Church and the 4-H Red Rose Beef and Sheep Club.

Boyd, who graduated in 1976 and is now working with his father on the farm, is a former chapter sentinel. He was the top individual dairy

judge on the state level and was a delegate to the national convention in Kansas City. Taking first place in the Lancaster County Soil and Water Conservation public speaking contest, he also placed first in the county land judging competition. He is a member of the Lititz Church of the Brethren and the Lancaster County 4-H clubs. Boyd also placed third in dairy production for which he earned \$25.

Rick Strauss, also from Ephrata, was second place winner in Farmstead Improvement and third in Sheep Production. For these achievements, he will receive \$75.

To earn these honors, the students had to develop outstanding program in their selected area. Award applications were judged on size and efficiency of farming program, school and community, and FFA activities.

Fitting and showing practiced in York Co.

SPRING GROVE, Pa. - In spite of 90-degree-plus temperatures and almost unbearable humidity, 31 youthful dairymen turned out for the York County Junior Holstein Association's annual fitting and showing day. Tom and June Boyer, 110 Biesecker Road, York, hosted the learning event at their Sunnybend Farm.

Experienced dairy project owners were teamed with novice participants, and given an unbroken calf to clip, wash, and break to the halter. Following lunch and refreshments donated by

Spangler and Sprengle, Inc., the calves were grouped into classes for a mini-show.

Alal Bair, Lancaster County Extension agent, served as the official judge. Ribbons were awarded to all participants, with the top four winners scheduled to receive trophies at the club's annual banquet in October.

Fitting Teams

1. Tim Rutter and Debbie Wolf; 2. Mike Welsh and Gary Crowl; 3. Roy Thompson and Stephanie Hoffman; 4. Joey Welsh and Carol Mundis.

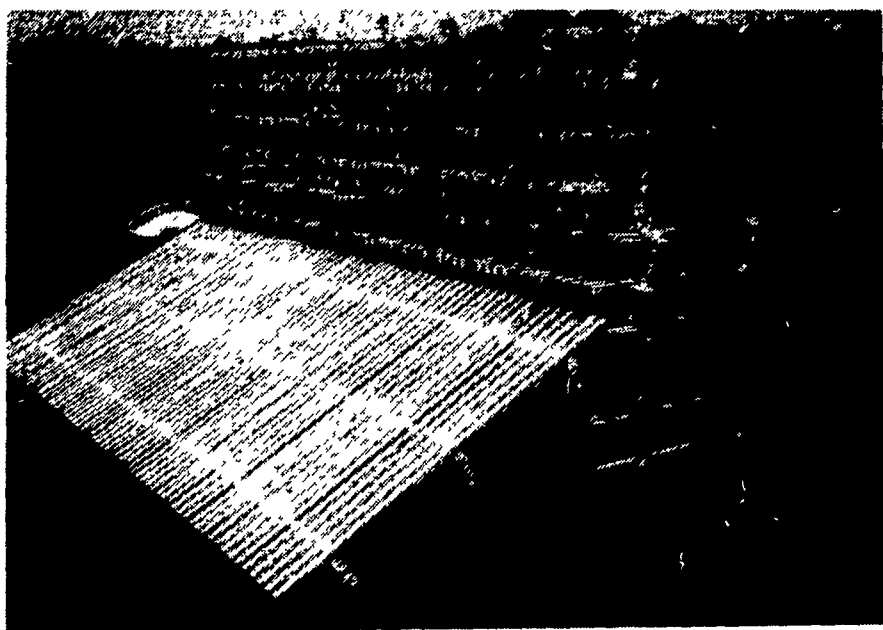
Senior Showmanship

1. Tim Rutter; 2. Cindy

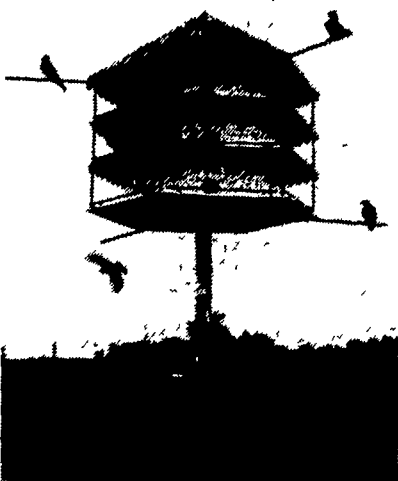
Rutter; 3. Glen Crowl; 4. Joey Welsh
Intermediate Showmanship
1. Greg Fanthom; 2. Dana Doll; 3. Chip Johnson; 4. Susan Queitzsch
Junior Showmanship
1. Leslie King; 2. Carol Mundis; 3. George DeMuir; 4. Wendy McCleary.



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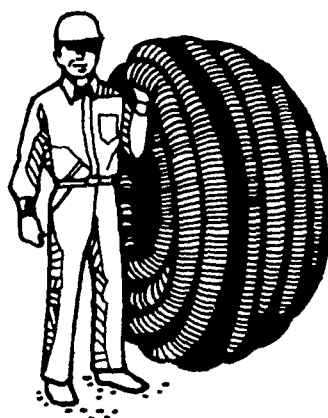
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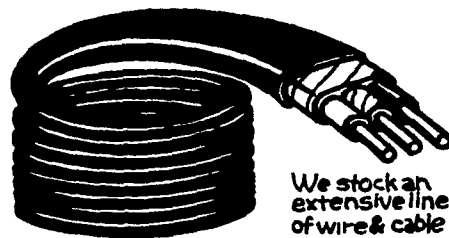


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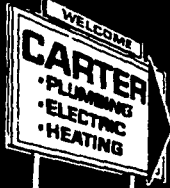


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LIFE on the farm

By DIETER KRIEG

Machines are supposed to help people get more work done, but we had one contraption at home which did just the opposite. If it could have been patented and marketed as a device to waste time, someone could have made his fortune with it. All it ever did for me can be described in

one word: frustration. A guy can only take so much of it before he drops his wrenches and walks away in disgust.

Our grasshead attachment to the forage harvester must have been designed by gasheads. Rarely did it operate smoothly, and oftentimes I ended up backing up five feet for every ten feet I had driven forward.

That was to give the machine a chance to clear its "mouth" and "throat" and allow the cut grass to be chopped into "greenchop." It was a cheap and easy way of feeding cows, especially after silage supplies had run out and pastures began to turn brown due to drought. But the grasshead made it difficult.

Breaking a shear bolt now and then wasn't too bad. But a time comes when you run out of shear bolts. Then I'd resort to ordinary bolts, and even nails. I'd go through a few each afternoon just to get one load of greenchop for a herd of hungry Holsteins.

Then, for better or worse (better, in my opinion), the day arrived when the contraption broke for good. It was on a nice hot Summer day - the kind which makes you joyful to be alive and appreciative of all the green fields, bright sunshine, and blue skies.

After shutting the tractor off, I jumped into the grass and clover stubble, and fumbled through the tool box near the front end of the tractor. I dug out a pair of vice-grips, an adjustable wrench, and my "han-

dyman's special," otherwise known as a hammer. I spent the next hour and a half wasting my time, while 50-some hungry Holsteins wondered where their feed was.

The cows were shortchanged a bit on the amount of feed they got that afternoon and later that day I took that worthless grasshead apart to have some welding done on it.

By the following afternoon it was all back together again. Everything was hitched up and ready to go. I engaged the power-take-off clutch very gently and watched the feeding roll and fingers of the grasshead go into motion.

I allowed the forage harvester to advance and take its first few bites of grass. My hopes for smooth performance were dashed rather quickly as I could see the first tell-tale signs of the same old story.

Sure enough, before I went half the length of the field (and after having backed up or at least stopped a dozen times to avoid choking it) that lousy grasshead was broke down again.

That was the last time it broke down, too, because after that it's heaviest crop was dust and cobwebs.

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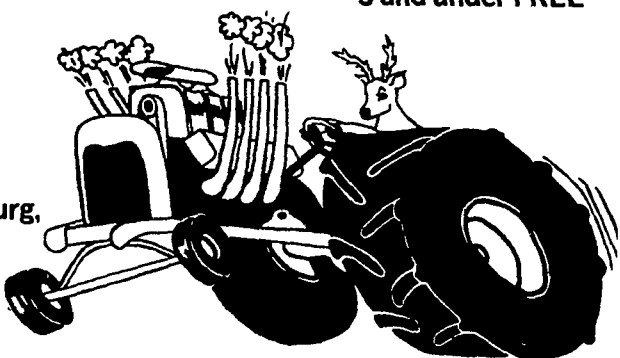
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Ag leaders to meet

WASHINGTON, D.C.—The National Council of Farmer Cooperatives has announced that it will sponsor a trade conference for agricultural leaders, September 28-30, at the Key Bridge Marriott Hotel, Arlington, Va.

The conference, supported by major farm and commodity organizations, is intended to review trade issues and reinforce agriculture's central position in the current round of GATT (General Agreement on Tariffs and Trade) negotiations now heating up in Geneva.

Vice President Walter Mondale is expected to keynote the conference. Other participants will include special trade representative Robert S. Strauss and Secretary of Agriculture Bob Bergland.

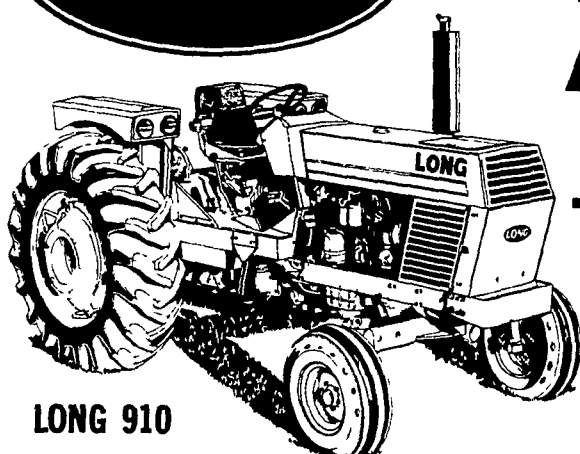
The conference will bring together national leaders in Agricultural trade issues, U.S. policy makers responsible for guiding GATT negotiations, congressional leaders responsible for passage and oversight of the Trade Act of 1974, and key foreign officials and spokesmen.

"This meeting will be aimed at broadening national leaders' perception of agriculture's importance to our entire economic and

international policy structure," said Robert N. Hampton, NCFC vice president of marketing and international trade.

Hampton said the conference will emphasize the need for agricultural issues to be negotiated in conjunction with other issues, as directed by the Trade Act of 1974. "We'll also review the background of all our major national trade policy developments, and explore such critical issues as export subsidies and the handling of world reserves," he added.

Attendance at the conference will be by invitation, and limited to enhance program discussion and participation.



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Chaos found in product liability coverage

EPHRATA—A state of chaos exists in product liability insurance coverage for Pennsylvania agribusiness, Donald W. Parke, reported recently to a group of Pennsylvania State senators.

Parke is executive vice-president of PennAg Industries Association, a trade group representing some 400 Pennsylvania agribusiness firms. In a letter to the Pennsylvania Senate Committee on Judiciary, Parke told about a survey he had recently completed of PennAg members' experiences with product liability insurance.

The Committee is considering action on two bills which would impose a time limit on product liability claims. The proposed legislation would also place ceilings on legal fees.

The PennAg survey was designed to find out whether or not member firms had product liability insurance, whether or not they had experienced any difficulty in getting new coverage or retaining their old coverage, and whether or not premiums had gone up.

One of the most striking facts about the survey was the speed of response. There were 376 survey forms mailed, and within a week 166 replies had been received in the PennAg office. "The number of replies and the speed of the return indicates a very intense interest in the subject," Parke noted.

Respondents cut a broad swath in the agribusiness community—feed, fertilizer, agricultural machinery and equipment, flour, seed, custom spray applicators, stone producers, salt manufacturer, animal

health products, grain merchants, bag manufacturer, hardware, food processors, garden supplies, food producers and agricultural chemical businesses all returned surveys.

Of those 166 completed surveys received in the first

week, 36 said they had no product liability insurance. Only four of those, however, reported experiencing difficulty when they tried to get coverage. Parke told the Senators, though, that he felt at least some of the businesses had been

deterred from seeking insurance by high premiums.

Of the 130 firms that reported having insurance, 22 said they had had difficulty in getting or keeping coverage. The cost of coverage has increased in the past 12 months for 93 of

the firms replying. A third of those reporting an increase said their premiums had gone up by 50 per cent. About a fifth said their premiums had doubled. Premiums were tripled for 16 per cent of the firms with insurance, quadrupled for three per cent, quintupled in nine per cent. One firm's coverage rocketed to 10 times its previous cost.

Of the total 166 responses, only 23 firms had had a product liability claim within the past five years. Concluding his report to

the senators, Parke said, "We have observed in the past that the insurance industry is overreacting to a few over-zealous suers who have been aided and abetted by judges and juries using the doctrine of strict liability. Insurers claim they lack the predictability they need to forecast claims and establish premiums."

"The result is virtual chaos; the wide range of answers we have received indicates there is a major problem which should be resolved."

Dairy conferences slated

EPHRATA, Pa. - A series of training conferences has been scheduled for the service people who work with Pennsylvania's dairy farmers. There will be six one-day conferences in all, across the state, between Aug. 2 and 11.

Penn State and PennAg Industries Association are cosponsoring the conferences. PennAg is the trade organization of some 400 Pa. agribusiness firms.

Although the subject matter is designed for people who work with dairymen, milk producers are welcome to attend. Dr. Richard Adams and Dr. Stephen Spencer, dairy science Extension specialists will be presenting most of the material in the conferences.

Each conference will begin at 9:50 a.m. and end at 4 p.m. Topics covered include: minerals for dairy cattle, milking systems and equipment, farm lending update, agribusiness update, forages for dairy cattle, and blood profiling of dairy herds.

Registrations are required to attend the conference. The \$10 fee covers all costs, including lunch. Persons wanting to attend should send a check and note indicating which conference

they want to: PennAg, Box 329, Ephrata, Pa., 17522. Checks should be made payable to the PennAg Industries Association.

Conference locations and dates are: Aug. 2, Host Inn, Harrisburg; Aug. 3,

Sheraton Inn, Williamsport; Aug. 4, Holiday Inn East, Scranton; Aug. 9, Holiday Inn, Altoona; Aug. 10, Sheraton Inn, Sharon-West Middlesex; Aug. 11, Mountain View Inn, Greensburg.

ANCA disappointed

DENVER, Colo. - The American National Cattlemen's Association has expressed extreme disappointment that the Beef Research & Information Program did not win the required two-thirds majority vote in the recent Beef Referendum. ANCA called on all cattlemen to unite behind existing programs and organizations working on behalf of beef and the beef cattle industry.

"The basic need for research and information certainly has not gone away," said Wray Finney, ANCA president. "If beef is to continue as a preferred food, we still much have more research and information on diet-health questions. We still must have more product development and consumer education and promotion. We still need the economic research and information which will enable us to get a better handle on the cattle cycle and more nearly gear our production to demand at a profitable level."

"While the plan did not receive the required 2-3 favorable vote, it is significant that a majority of those voting did recognize the need for more adequate funding of research and information programs. We hope that, in addition, those producers who opposed the

plan because of alleged government involvement will now get behind existing organizations and program to accomplish the same purposes. The job that needs to be done will require much broader and stronger support than the industry ever has seen before."

ANCA in 1974 appointed the industry-wide Beef Development Taskforce which developed and promoted the Beef Research and Information Act plan.

"It was our thought," Finney said, "that cattlemen should have an opportunity to vote on a check-off plan. We regret that, partly because of misinformation which was put out by some people, the plan did not pass."

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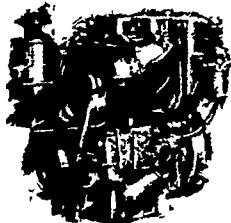
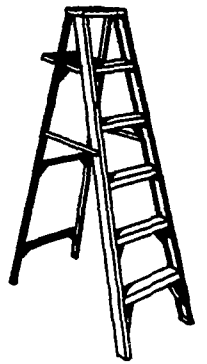
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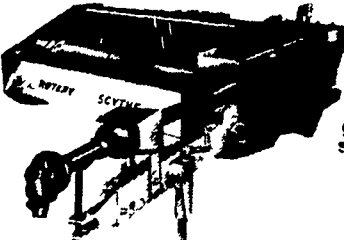
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Farms turned into vacation spots

By JERRY WEBB
University of Delaware
NEWARK, Del. - If you were raised on a farm or make your living farming, you may not think of a farm as a vacation spot. But to a lot of city slickers, that's exactly what it is. And more and more farm people are cashing in on this seemingly strange attitude.

I spent too many days dragging hay bales in a hot barn loft to consider anything about a farm as a vacation. But to those with a less burning memory, or to those who have never been near a real farm, the idea of

spending a few days and a few dollars on a farm vacation seems to be a good one.

Those farmers who are cashing in on the vacation business offer these things: a clean, modern place to stay; good food and plenty of it; a fairly typical farm life including kids, livestock and machinery; a place to swim; horses to ride; and some place nearby to go when the peace and quiet of farm gets to be too much.

Like any other moneymaking proposition, this one has its pitfalls and its opportunities. And it's not

every farmer's cup of tea. There's a lot more to becoming a successful vacation farm than just cleaning out the spare bedroom and nailing up a sign.

It's not get-rich-quick scheme, but it is a way to boost farm incomes by doing something most farm families are good at anyway - being a good host to city cousins. There are some expenses when you have guests in your home. You may have to buy extra food and be sure there's enough hot water and plenty of towels. Also, guests can be a bother - they want a tour of the countryside, or horses saddled or a picnic down by the creek right when you're trying to bale hay. Or, they want to sit up all night and talk.

On the other hand, they can be a lot of help. Most people who take farm vacations want to do some work. You can't expect them to "make a hand," but they usually love to drive the tractor, or run errands. And if you're lucky enough to draw a fellow who was raised on a farm, he may expect to pitch in and do some real farm work.

Do city people like these days off down on the farm? From the sound of the quotes

in the Vacation Guide, some of them do. Here's a sampling:

"I love waking in the morning to the barnyard sounds, exploring, coming in and out as though in my own home, seeing the sun set across the fields, going to bed in the quiet of the country night...."

"It was an unexpected delight from the milking of the cows in the morning, the volunteer 'kibitzing' with farm chores during the day, to the leisurely 'kafeklatsches' after dinner when the kids were in bed...."

"Our hosts have become genuine friends. We shall always be thankful for their wonderful hospitality and down-to-earth goodness. People here have a real concern for each other. It would be great if everyone could see this side of life."

You can't get recommendations much better than those - and they don't

come from some paid Madison Avenue man. They're just the simple praises of people who enjoyed farm hospitality and a chance to get away from it all.

Although the farm vacation business is growing, there seems to be lots of room for people who can offer a touch of farm living and three squares a day.

If you doubt the vacation potential, consider this fact. A hundred years ago almost everybody lived on a farm and it was a novelty to go to the city. Today, 92 per cent of the people live in the city and it's a novelty to get out on a farm. That means there are about 184 million people in the U.S. who don't live on a farm and lots of them would be happy to spend their vacation dollars on a farm.

WINTER BARLEY

Certified Barsoy
Certified Pennrad

WINTER WHEAT

Certified Hart
(The new Bearded Wheat)
Certified Redcoat
SAVE WITH REIST SEED

REIST SEED COMPANY

Finest Quality Seeds (Since 1925)
Mount Joy, Pa. Ph. 653-4121

HERSHADE FARM COMPLETE DISPERSAL

TUESDAY, AUGUST 9, 1977

11:00 A.M.
NOTTINGHAM, PA.

At the farm in Lancaster, Co. south of Lancaster, Pa. Follow Rte. 472 south of Quarryville thru Kirkwood then third road right (Spruce Cove Rd.), go 2½ miles to stop sign, turn left in (Ashville Rd.), go ¼ mile to village of Taylora, keep right at fork one mile to farm. Follow Auction Signs.

95 REGISTERED HOLSTEINS

(51 Cows - 18 Bred Hfns. - 18 Op. Hfns. - 8 Calves)

All completely tested for immediate interstate shipment. All Vacc. but 2. Exam. for Preg.

MAY ROLLING HERD AVERAGE — 60 Cows 15,550 M. 3.8% 591 Fat.

1 sells with 821 f. at 3 yrs.

12 cows sell over 700 lbs. to 790 lbs. fat.

14 sell with from 600 to 690 lbs. fat.

13 sell with from 503 to 585 fat. (All 2 yr. olds but 2).

10 cows sell with over 20,000 lbs. milk.

8 "Very Good" cows sell - 22 "Good Plus" cows sell.

DAUGHTERS OF THESE FAMOUS SIREs SELL!!

15 by Gay Ideal - 9 by Apollo Rocket - 7 by Ivanhoe Star - Complete 4.

4 by Astronaut - 3 by Dividend Performer - 3 by Apollo - 2 by Elevation.

2 by Monitor - 2 by Marcus - Kingpin - Chief - R Maple and others.

EXTREMELY POPULAR SERVICE SIREs USED!!

12 to Elevation - 13 to Gay Ideal - 7 to Virginian - 6 to Astronaut - 6 to Tippy.

3 to Apollo - 3 to Ivanhoe Star - 2 to Jet Stream - Kingpin and others.

See July 10 Holstein World

for more complete details and pictures.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS COMPLETE DISPERSAL!!

Farm has been sold — Everything goes at your price.

Owners,

MR. & MRS. CLAIR M. HERSHEY

Nottingham, Pa. R.D. 1
717-529-2500

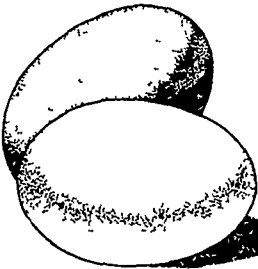
R. AUSTIN BACKUS INC.

Sale Mgrs. & Auctioneers
Mexico, N.Y.

PENNA. HOL. ASSOC.

839 Benner Pike
State College, Pa.

YOU'RE
IN GREAT
SHAPE
WITH EGGS!



SUPERMARKET LIQUIDATION

EQUIPMENT AND STOCK
SATURDAY, AUGUST 6, 1977

11:00 A.M.

(Corner of Main and Washington)
WAYLAND, NEW YORK

Discontinuing business in the Wayland Store,
dispersing entire line!

New Federal 24 ft. frozen food and refrigerated case (one unit); Hill 24 ft. meat case; Hill 36 ft. produce case; Hill 12 ft. cold cuts case; 8 ft. ice cream case; Walk-in freezer (6 ft. x 8 ft.); Walk-in produce case (10 ft. x 5 ft.); Walk-in meat cooler (11 ft. x 11 ft. 8 in.); Chatillon hanging meat scales; Hobart cube steak machine; Biro model 33 meat saw; meat slicer; Globe No. 4030 meat grinder; Toledo No. 1070 pre pack scales; Dayton produce scales; meat rack and trays; Dayton pre-pack scales; 2 Wrapping machines; National pre-price label machine; slugs for meat labeler; chicken carts; roller tracks; 2 National model 61 cash registers; 2 check out islands single belt 9 ft. overall; Mosler safe; large quantity of shelving and gondolas; carts; laundry storage cabinet; wood and electric stove; quantity of good food stocks; pet food; etc.

Note: Three phase electric service to all motors. Stock sells first along with small equipment. Will walk to large items! Lunch available. Immediate removal of small items, ample time for large equipment. Terms: Cash or good check with identification.

Owned by:

WAYLAND FOOD VALUE STORE

Sale by:

JAMES AND VICTOR PIRRUNG
Wayland, N.Y. 716-728-2520

ELMER M. SHREINER

T/A

GOOD'S FEED MILL

RD2, NEW PROVIDENCE, PA

AUTHORIZED DEALER - MOPRO LIQUID SUPPLEMENT

LET US HELP PLAN YOUR FEEDING PROGRAM

DAIRY COWS



RAISING CALVES

SWINE

SOW & LITTER



BEEF



pennfield feeds

NOW HANDLING:
PENNFIELD FEEDS — MOPRO-
LIQUID PROTEIN — AND A COM-
PLETE LINE OF ANIMAL HEALTH
PRODUCTS AND SUPPLIES.

"20 YEARS OF
OUTSTANDING SERVICE"

CALL TODAY — 786-2500

SERVICE —

"OUR GREATEST ASSET"

After notable outbreaks in Pa. and N.Y.:

USDA tightening brucellosis testing program

WASHINGTON, D.C. - The U.S. Department of Agriculture has tightened its brucellosis testing requirements for imported Canadian cattle to prevent shipment of infected or exposed animals.

Dr. Francis J. Mulhern, administrator of USDA's Animal and Plant Health Inspection Service (APHIS), said the new rules will tighten and intensify the cooperative federal-state brucellosis eradication program.

"Since August 1975, nationwide testing of millions of cattle moving within market channels has shown a slow, but steady decline in brucellosis infection ratio. We must keep it going in that direction," he said. "APHIS is determined to achieve total eradication, but first priority now is to prevent all movements of infected and exposed animals."

APHIS is working closely with state and Canadian animal health officials to establish better control over the movements of cattle that might carry the disease. The need for additional safeguards for imported Canadian cattle became apparent when recent brucellosis outbreaks - notably in New York and Pennsylvania - were traced back to Canada.

The new regulations, effective immediately, prescribe stronger herd health certification requirements, new vaccination standards, tighter

shipping rules, and uniform herd and individual brucellosis tests for imported Canadian cattle. Cattle imported from Canada must henceforth originate from herds that are certified free of brucellosis by annual testing, or are qualified for export under prescribed herd testing standards. As in the past, each individual animal must be tested and found free of brucellosis within 30 days before importation.

Under the former rules, cattle imports had been permitted without herd-of-origin certification from areas where the incidence of brucellosis had been reduced to a certain level.

The strengthened regulations will also require cattle shipments to move directly to the U.S. port of entry without mingling or coming into contact with other Canadian cattle enroute that are not of the same health status.

The only exceptions to these uniform requirements are: range cattle from the western provinces, animals for immediate slaughter, steers, and officially vaccinated heifers under 18

months of age. To qualify, heifer calves must have been vaccinated between the ages of two to six months for dairy breeds and between two and 10 months for the beef breeds.

Under the new standards, herds not certified brucellosis-free by Canadian authorities may qualify for export under one of five criteria set by USDA:

- A herd is maintained as a unit for two years, but if additions were made from less than qualified herds, all animals must pass negative brucellosis tests between three months and 1 year before any shipment to the United States.

- A herd is maintained as a unit for two years, has been tested and found free of

brucellosis within a year before any shipment to the United States, and all additions were also found free of the disease within 30 days before entering the herd; however, the herd must then pass a negative brucellosis test not less than 90 days after such additions.

- A herd is maintained as a unit for two years with no outside additions except from herds of equal health status and all animals have been tested and found free of infection within 1 year before any shipment to the United States.

- A herd is composed entirely of cattle originating from herds meeting the above criteria.

- A herd is composed entirely of cattle that have

passed at least three negative brucellosis tests at intervals not less than 90 days apart.

The regulations also include new terminology that

conforms to Canadian animal health regulations describing the health status under the Canadian Department of Agriculture's brucellosis programs.



FURNITURE—ANTIQUES—TOOLS—EQUIPMENT

AUCTION

KENNETH SCOTT ESTATE
SATURDAY, AUGUST 6, 1977

Beginning 9:30 A.M.

1 mile West of Coudersport, Pa., on Route 6, in back of the Journal Office. Watch for auction arrows!

Refrigerator, apt. cook stove, dinette set with 4 chairs, side by side, piano and bench, 3 pc. living room suite, 1 curved davenport, oak chairs, stools, straight back chairs, tread pedal sewing machine, oak stands, 2 pc. 4 poster bedroom suite, oak dressers, vanities, oak chest of drawers, picture frames, trunks, stands, Maytag wringer washer, pressure cooker, knick knack shelves, kitchen utensils, some fancy dishes, elec. sweeper, end tables, kids' chairs, deep freeze, cast iron kettle, draw shave, hand saws, 1 real good buggy, 2-wheel sulky and harness collars, whiffletrees, team mower, handle plow, slip scraper, hiller, cultivator, iron wheel wagon, sulky plow. IH bulldozer (angle blade and winch), hame covers.

1975 Buick LeSabre 4 dr. factory air conditioned, 1975 Beeline travel trailer 28', 1971 Dodge van ½ ton, GMC 4000 2-ton truck (good condition, Grove Unloading Box), 1968 2-ton Chevrolet truck with steel bed, 1975 Low Boy trailer 3-axes, 1968 Chevrolet van ¾ ton, 1968 GMC trailer-toter 1½ ton, 1965 Chevrolet tandem dump, old Reo truck with hoist cylinder, 1958 Ford single dump, 1947 Chevrolet single dump, old jalopy made for a Buck Rake, 1975 3" diaphragm pump (20' hose 30' discharge hose), Hy-Dro-Driv-N forage handler, 225 amp. Lincoln welder (50' extra cord), Union Carbide torch and welding set (extra hose), extension ladders, hand tools, 300' chain link fence with gate, oil tank, gery jugs, pipe and fittings, water pumps, tables, cement blocks, lumber, lights, steel tanks, chains, binders, tires, rims, crow bars, mauls, lots of log chains, vises, pipe cutters, buck saw, jacks, woven wire and many, many small tools!

4 acre lot, well, sewer system, 10 x 40 trailer furnished.

DON'T FORGET DAY AND DATE
A LOT OF ITEMS TO BE SOLD!

Terms: Cash or good check. Lunch available.

Auctioneer: Si Pepperman 814-698-3431

Not responsible for accidents on premises. If you are interested in an auction, call this number. Remember, we let YOU decide!



NEW JERSEY HERD DISPERSAL

FRIDAY, AUGUST 5, 1977

7:30 P.M., D.S.T.

Shady Lane Dairy Sales, ¼ mi. West of Quarryville, Pa. off Rt. 372 on Oak Bottom Rd.

110 head of Registered and high grade Holsteins will sell. This is a young herd of cows with a lot bred for late summer and early fall freshening. All are most second calf heifers and home raised. Being sold only because farmer is retiring.

Also selling 12 upstate cows from one herd Dispersal-all summer cows.

We also will have a group of first calf heifers. Special mention of several Registered cows all mostly fresh.

Farmers this is a good opportunity to build for your base while introducing new bloodlines to your herd.

T.B. & Blood tested, pregnancy examined.

SHADY LANE DAIRY SALES

R.D. 4, Box 463
Quarryville, Pa. 17566

Glenn D. Fite

717-786-2750

David L. Fite

717-786-1725

SHORT NOTICE

PUBLIC AUCTION FARM EQUIPMENT, TRUCKS SATURDAY, AUGUST 6, 1977

At 9:00 A.M.

5 miles north of Reading along Rt. 61 at CROSS KEYS, Berks Co., Pa. (at intersection of Rt. 61 & Road to Nowhere.)

TRACTORS: (2) Super M Farmalls 1 w/wide front; (3) Farmall M's; (4) Farmall H's; (2) Super H Farmalls; F-20; F-14; 10-20 MC; garden tractor; Also: 6 cyl. Int. industrial engine.

EQUIP.: Shawnee loader w/hyd. bucket; cult. for H & C Farmalls; disc harrows; 2 JD KBA, 2 MC, 2 Clark; mowers; 2 NI semi mtd., 2 fast hitch; 2 Farmall wide front ends.

TRUCKS: GMC 5500-V6 tilt bed truck; 1970 Int. pickup; parts trucks-(2) 4000 GMC diesels; GMC gas; Chev. 60.

FOR PARTS, ETC.: Oliver 70, W6, F-14; tractor rears & motors; SP 125 combine; manifolds; carbs; starters; generators; grills; gas tanks; seats; H & M hyd. pumps; radiators; 30 new & used tractor tires & rims; 55 gal. drum 30 wt. oil; 160 gal. gas tank & pump; plus many other misc. parts; bolts; tools.

ALSO: 2 Gruber wagons; 1 body wagon.

Note: Sale due to death in family.

Terms: Cash or check, sale day. Refreshments.

For:

H. RICHARD BARE ESTATE

Atty. David Batdorf

Conducted by:

Ralph W. Zettlemoyer Auction Co.

R.D. 1, Breinigsville, Pa.

Tele: (215) 285-4616



HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on
Route 501



THURSDAY EVENING,
AUGUST 4, 1977

5:30 P.M.

LOTS OF FURNITURE &
GENERAL HOUSEHOLD

ESTATES AND ANTIQUES

WILBUR H. HOSLER

306 Owl Hill Road, Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS
ON COMMISSION — CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.;
Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.
Positively No More Garage Sale Leftovers
Will Be Received.

PUBLIC AUCTION

MATERIAL, NEW FURNITURE,
DINNERWARE, CHINA, ETC.

SATURDAY, AUGUST 13, 1977

11:00 A.M.

Location: Take Route 272 North from Ephrata; take first road left after Messick Chevrolet to Schoeneck. North end of Schoeneck along Cocalico Road, just before Turnpike Bridge. Schoeneck, Lancaster County, Pa.

NEW FURNITURE

Seven 2-Piece Living Room Suites
in various fabrics and colors, including flowered and plain velvet and nylon; 2 SOFA BEDS, 1 flowered, 1 olive tweed; love seat.

EIGHT BEDROOM SUITES

including Broyhill pine bedroom suite with queen size bed, hutch mirror deluxe model; maple bedroom suite by American Drew with cannonball bed; pine bedroom suite by American Drew and other bedroom suites; several sets regular size box spring and mattresses; honey pine Broyhill DINING ROOM SUITE with table highback chairs and hutch; Broyhill dark pine dining room suite with hutch; table, captains chair and mates; Temple Stewart hutch; maple table with captains chair and mates dark pine stain.

Nine Rocker Recliners and Recliners

3 La-z-boy rocker recliners, 100% nylon; 6 Collins recliners and rocker recliners; swivel rockers; 3 dry sinks by Temple Stewart, Tell City and Broyhill; heavy wooden rockers; 3 kneehole DESKS; Bookcase; gun cabinet; end tables; cocktail tables; Lane cedar chests; lawn chairs.

EIGHT POLE LIGHTS

including hand painted, amber, woodcenter, etc.; table lights; bedroom lights; pictures; 2 service for 12 china sets; Melmac dinnerware sets; Melmac soup plates and bowls; stainless steel 12 qt. kettle and other stainless steel kettles; silverware chests; lots of stainless steel knives; forks, teaspoons, tablespoons, cut glass dishes and basket; china soups, cups and saucers; pillows; dress material including new knit and other material; and many other items.

Sale time 11:00 A.M.

Sale by:

PAUL B. MARTIN

717-626-8844

Auction Conducted By:

John E. and Paul E. Martin, Auctioneers

717-733-3511 — 717-733-3305

NOTE: Plan to attend this Auction. If you need new, good quality Furniture by top Manufacturers, do not miss this Auction. We have something for everyone, come and spend the day with us. All of the Furniture is Brand New.

FOOD AT AUCTION

Know Where the Activities Will Be?
Read the Farm Women Calendar.

MARJI FARMS HOLSTEIN DISPERSAL REGISTERED & HI-GRADE

(Potter Co.)
TUES. EVE. AUGUST 2, 1977
At 8:30 P.M.

Located 1 mi. s. of Ulysses, Pa. on former Lawrence Smith Farm (Dewreek Farm). Watch for arrows intersection of Rt. 49 in Ulysses & Rt. 6, 4 mi. w. of Galetton, Pa.

47 HEAD 47

19 Registered, bal. Hi-Grade. All Registered cows from NEBA (Sire Power), ABS, & CURTISS breeding. All stages of lactation. Sires represented: Paclamar Ivanhoe Black Eagle, Vigo Charmcross, Don Augur True Type Model, Paclamar Astronaut & Reflection dam, Simpson Farm Tidy Gent, Mil-Key Comet Sovereign. Ready for interstate, pregnancy checked. Catalogs available.

This dairy has not been pressed for production; some young cows here that come from long line of breeding & have type. If you need good cattle, don't miss this sale. Mr. & Mrs. Smith are renovating their barn, keeping all hrs.

Mach. & misc.: No. 10 Hesston Stakhand (used 200 stacks); 60 stanchions; Roto-Beater; approx. 1500 bales mixed new hay; Franklin 30" stove (new); 1970 Ply. sedan, 6 cyl., std. (Belvedere).

Terms: Cash or good check day of sale.

Owners:

JAMES L. & MARY SMITH

Ulysses, Pa.
Ph. 814-848-7234

Sale conducted by:
Jerry Pirrung, Ulysses, Pa. 814-848-7421.

Robert M. Shaylor Sales

515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded

Riders rated in roundup

[Continued from Page 86]

Ricky Buckwalter, Denver,
3. James Glick, Leola, 4.
Alida Farrington, Lititz, 5.
Steve Goshom, Manheim, 6.
Lynn Sherman, Lancaster.

**CLASS 13 WESTERN
RIDING CONTEST**
1. Sandy Hamilton,
Lampeter, 2. Pam Sam-
mons, Lancaster.

**CLASS 14
POLE BENDING
13.2 HANDS & UNDER**
1. Brian McCall, Colum-
bia, 2. Terri Mummau,
Manheim, 3. Pam Sammons,
Lancaster, 4. Valerie High,
Lancaster.

**CLASS 15
POLE BENDING
OVER 13.2 HANDS**
1. Mike McCall, Columbia,
2. George Metzler, East
Petersburg, 3. Brenda
Blaxland, Lancaster, 4.
Terry Miller, Lancaster, 5.
Brian Immel Lititz, 6. Cathy
Delmotte, Manheim.

**CLASS 16 CLOVER
LEAF BARREL RACE
13.2 HANDS & UNDER**
1. Terri Mammau,
Manheim, 2. Valerie High,
Lancaster, 3. Pam Sam-
mons, Lancaster.

**CLASS 17 CLOVER
LEAF BARREL RACE
OVER 13.2 HANDS**
1. George Metzler, East
Petersburg, 2. Mike McCall,
Columbia, 3. Brenda
Blaxland, Lancaster, 4.
Brian Immel, Lititz, 5. Terry
Miller, Lancaster, 6. Cathy
Delmotte, Manheim.

**CLASS 19 SADDLE
SEAT EQUITATION
SENIOR**
1. Sue Baker, Lancaster, 2.
Cindy Petters, Lancaster, 3.
Leslie Sherman, Lancaster.

**CLASS 20 HUNTER
SEAT EQUITATION
JUNIOR
(NOT TO JUMP)**
1. Elizabeth Fox, Mt.

Gretna, 2. Abby Chase, Mt.
Gretna, 3. Lisa Edson, Lititz,
4. Lori Sammons, Lancaster,
5. Whitney Kulman,
Marietta, 6. Heidi Smith,
Lancaster.

**CLASS 21 HUNTER
SEAT EQUITATION
SENIOR
(NOT TO JUMP)**

1. Jeff Minnich,
Quarryville, 2. Dee Dee
Rice, Conestoga, 3. Regina
Kicera, Manheim, 4. Donna
Sammons, Lancaster, 5. Phil
Young, Lancaster, 6. Elyse
Wells, Lancaster.

**CLASS 22 HUNTER
SEAT EQUITATION
JUNIOR
OVER JUMPS**

1. Amy Lenker, Hershey,
2. Mary Ann Melasecca,
Kirkwood.

**CLASS 23 HUNTER
SEAT EQUITATION
SENIOR
OVER JUMPS**

1. Carol Stinson,
Strasburg, 2. Tiera Ressler,
Elizabethtown, 3. Vanessa
Bledsoe, Quarryville.

**CLASS 25 SADDLE
SEAT PLEASURE HORSES
OVER 14.2 HANDS**

1. Leslie Sherman, Lan-
caster, 2. Cindy Petters,
Lancaster, 3. Sue Baker,
Lancaster.

**CLASS 26 HUNTER
UNDER SADDLE PONIES
14.2 HANDS & UNDER**

1. Daryl Friedrichs,
Lancaster, 2. Elizabeth Fox,
Mt. Gretna, 3. Donna
Sammons, Lancaster, 4.
Nichelle Ressler,

Elizabethtown, 5. Mimi
Newman, Elizabethtown, 6.
Jeff Minnich, Quarryville.

**CLASS 27 HUNTER
UNDER SADDLE HORSES
OVER 14.2 HANDS**

1. Dee Dee Rice,
Conestoga, 2. Abby Chase,
Mt. Gretna, 3. Janine Shank,
Elizabethtown, 4. Heidi
Bailey, Quarryville, 5. Carol
Stinson, Strasburg, 6. Elyse
Wells, Lancaster.

**CLASS 28 WORKING
HUNTER PONIES
14.2 HANDS & UNDER**

1. Vanessa Bledsoe,
Quarryville, 2. Mary Ann
Melasecca, Kirkwood, 3.
Daryl Friedrichs, Lan-
caster, 4. Patti Sangrey,
Conestoga, 5. Nichelle
Ressler, Elizabethtown.

**CLASS 29 WORKING
HUNTER HORSES
OVER 14.2 HANDS**

1. Carol Stinson,
Strasburg, 2. Amy Lenker,
Hershey, 3. Tiera Ressler,
Elizabethtown, 4. Janine
Shank, Lancaster.

**COUNTY CLASSES
ONLY (NOT TO
COMPETE IN
DISTRICT SHOW)**

**CLASS 30
ENGLISH WALK
TROT**

1. Amanda King, Lan-
caster, 2. Amy Rockwell,
Lancaster, 3. Carla
Melasecca, Kirkwood, 4.
Brooke Karsnitz, Manheim.

**CLASS 31
WESTERN WALK
JOG**

1. Cindy Wenger, Leola.

CLOCKS CLOCKS CLOCKS

EIGHTEEN BEAUTIFUL KITCHEN,
WALL OR MANTEL CLOCKS
WILL BE SOLD AT

PUBLIC AUCTION

SATURDAY, SEPTEMBER 17, 1977

ALONG WITH OTHER
ANTIQUES AND COLLECTABLES

Send to

"DON HOCK, Auctioneer"

For your free listing
RD 4, Bloomsburg, Penna. 17815



PUBLIC AUCTION

OF VALUABLE REAL ESTATE
RESIDENCE AND COMMERCIAL PROPERTY
SATURDAY, AUGUST 6, 1977
At 2:00 P.M.

Property located along Rt. 30, 3 miles east of Gap on approximately ¼ acre lot; approximately 104 foot frontage along Rt. 30, 295 ft. deep on west side, and 347 ft. deep on east side. East side of property borders County Line Road with 36 ft. frontage.

Property consists of commercial site of block and frame construction which at present is a grocery business and typewriter repair shop, with modern spacious living quarters on second floor, and large 2 car garage attached to building.

FIRST FLOOR: consists of 3 large rooms and smaller room with kitchen utilities. Gas propane heat; oil fired hot air unit for 2nd floor. Could also be used for downstairs.

SECOND FLOOR: consists of 6 rooms plus large, modern bath and laundry room. Living room with fireplace; modern kitchen with custom cabinets; 3 large bedrooms; den area with sliding glass doors to balcony and steps to ground. Hardwood floors excluding kitchen and bath.

Property has separate electrical meters and sewer systems for each floor. Electric hot water heater. Four entrances to building with paved driveway and parking area, and nice lawn with shrubbery.

Inspection of property any time by calling (717) 442-4006.

NOTE: This well-maintained property is an established grocery business in an expanding neighborhood and deserves careful consideration for many business opportunities. Must be seen to fully appreciate.

Terms of sale: Buyer shall pay 10% down on day of purchase; balance due within 60 days or sooner.

1% broker participation invited. Register with auctioneers 24 hrs. before auction date by calling (717) 442-4936.

Sale by:
AL ENGLE

Attorney:
Norman Pine, Parkesburg

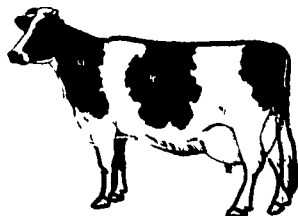
Auctioneers:
Ira Stoltzfus and Son 442-4936
Jay Leary 354-0423

"List your sale today - with Ira, Dale or Jay"

Ralph W. Horst . . . Auctioneer
Gossert & Eberly . . . Clerks
Fred Naugle . . . Announcements

DISPERSAL SALE

OF
HOLSTEIN
CATTLE



The undersigned quitting dairy business will sell on the farm located 10 miles North of Chambersburg, Pa., 8 miles West of Shipensburg, one mile West of Pleasant Hall along Rte. 533, "Pleasant Hall to Upper Strasburg Road," watch for signs in Pleasant Hall on

TUESDAY EVENING, AUGUST 2, 1977

Sale at 7:00 P.M.

52 HEAD OF HOLSTEIN CATTLE

Tested within 30 days; some are registered, most of balance in herd are purebred grades. Herd consists of 36 milk cows of which about half will be fresh within about last 30 days. Some springers, balance various stage of lactation. 11 are first and second calf heifers. A good producing herd of mostly A.B.S. sired animals. 7 bred heifers, 9 open heifers, some calves; many of the cows are in third and fourth lactation. Herd size Hollendale Rocket Bonus by Apollo Rocket sells. Dam has records 2-1-301 da. - 17,216M, 571 Fat; 3-0-299 da. - 19,816M., 659 Fat. Bred animals carry his service. Heifers are sired by a son of Bootmaker and a son of Kaper. Sires of cows include Burkgov Lavacres Roman, Irvington Hansel, Lancer, Promis, Westside ABS Seaman, Bootmaker, First Minister, Statesman, Jason, Maple, Max and Ward, plus others. A base milk herd. Also selling — dumping station, steel gates, milk cans.

Terms: Cash; Refreshments.

AMOS A. GAYMAN
Pleasant Hall, Pa.
Phone: 717-532-5531

READ

LANCASTER FARMING
FOR FULL
MARKET REPORTS

PUBLIC SALE

OF 113 ACRE FARM

Located along U.S. Route 222, between Reading and Kutztown, Maiden Creek Township, Berks County, Pa.

SATURDAY, SEPTEMBER 17, 1977

At 1:00 P.M.

PARCEL No. 1: offered in 2 parcels.
PARCEL No. 1: 89 acres of limestone soil, terrain mostly level to gently slope, in high state of cultivation, approx. 80 acres tillable, 7 acres wooded, approx. 3000 ft. of road frontage.

BARN: 2 barns stone and frame side by side, 33 ft. x 70 ft. and 32 ft. x 48 ft., wooden stables, block milk house, 2 story grain and equipment shed 28 ft. x 36 ft., also 20 ft. x 84 ft. equipment shed and other out-buildings, 4 bay car garage.

HOUSE: 2½ story stone, 4 rooms plus kitchen on 1st floor, 2nd floor has 5 bedrooms and bath, also full basement, oil fired hot water heat, tin roof, also stone smoke house, well and pressure system.

PARCEL No. 2: 24 acres of limestone soil, terrain level, approx. 1000 ft. road frontage on U.S. 222, no buildings, located on East side of 222 directly across from Parcel No. 1 to be offered in Parcels and as an entirety. Zoning Agriculture. School District Fleetwood.

10% down day of Sale, Settlement by December 1, 1977.

Inspection anytime by appointment call:
HORNING FARM AGENCY, INC., Main St.,
Morgantown, Pa., Phone 215-286-5183.

Terms by:

CHARLES H. MADENFORD ESTATE

Edwin H. Kershner, Attorney

Executors: Betty Jane Gontkovsky
Lewis M. Madenford
Raymond H. Madenford

Elton and Alvin Horning, Auctioneers
Specializing in Farms, Land & Public Auctions.

Club holds sheep show

The Lehigh County 4-H Sheep Club held a breeding sheep round-up and market lamb show on July 17, at the Allentown Fairgrounds. The event was judged by Mr. Carl Huff of Erdenheim Farms, Lafayette Hills, Pa. In the fitting and showing contests, ten-year-old Joshua Grim of Breinigsville, was champion fitter, and first year member Karen Goedeke, of Coopersburg was champion showman. Reserve champion fitter was Gail Snyder of New Tripoli and Reserve Champion Showman was

Marlyn Stroh of Breinigsville. In breeding sheep classes, top awards went to the following members:

Cheviot: Champion Ram, Teresa Fink, Slatington; Reserve Champion Ram, Teresa Fink, Slatington; Champion Ewe; Teresa Fink, Slatington; Champion Ewe, Jayne Bachman, Schnecksville.

Hampshire: Champion Ram, Sarah Fretz, Zionville; Reserve Champion Ram, Sarah Fretz, Zionville; Champion Ewe, Marlyn Stroh, Breinigsville;

Reserve Champion Ewe, Marlyn Stroh, Breinigsville. Shropshire: Champion Ram, Dwayne Reinert, Slatington; Reserve Champion Ram, Susan Breininger, New Tripoli; Champion Ewe, Susan Breininger, New Tripoli; Reserve Champion Ewe - Scott Reinert, Slatington.

Suffolk: Champion Ram, Karen Goedeke, Coopersburg; Reserve Champion Ram, Keith Breininger, New Tripoli; Champion Ewe, Karen Goedeke, Coopersburg; Reserve Champion Ewe, Karen Goedeke, Coopersburg.

Commercial (ewes only): Champion Ewe - Sarah Fretz, Zionville; Reserve Champion Ewe - Keith Breininger, New Tripoli.

Grand Champion Ram (Hampshire) - Sarah Fretz, Zionville; Reserve Grand Champion Ram (Cheviot) - Teresa Fink, Slatington; Grand Champion Ewe (Hampshire), Marlyn Stroh, Breinigsville; Reserve Grand Champion Ewe

(Suffolk); Karen Goedeke, Coopersburg; First Place Pair of Ewe Lambs (Hampshire), Marlyn Stroh, Breinigsville; First Place Breeder's Young Flock (Hampshire), Sarah Fretz, Zionville; First Place Get-of-Sire (Hampshire), Marlyn Stroh, Breinigsville.

Joshua Grim exhibited the Champion Market Lamb, and Marlyn Stroh showed the Reserve Champion Market Lamb. Joshua Grim and Teresa Fink showed first and second place pair of Market Lambs, respectively.

In the decorator class, Teresa Fink and her sheep won first place representing "Little Bo Peep". Sarah Fretz was a clown and her sheep was decorated with colorful balloons. Melissa Fretz wore riding attire while her sheep wore a saddle and bridle. Little Miss Muffet was the nursery rhyme illustrated by Karen Goedeke and her sheep.

Leaders of the Lehigh County 4-H Sheep Club are; Donald Breininger, New Tripoli; John Fretz, Zionville; Sterling Reinert, Slatington; Greg Snyder, New Tripoli; Marlyn Stroh, Breinigsville.

MF to market Japanese tractors

DES MOINES, Iowa - Massey-Ferguson has signed an agreement with the Toyosha Company Limited of Osaka to market the Japanese company's small farm tractors below 30 horsepower through the Massey-Ferguson worldwide distribution-dealer network.

These small tractors represent a fast growing sector in many markets, now estimated at 50,000 units a year outside Japan and increasing to 100,000 units a year by the early 1980's. Massey-Ferguson, which sells farm machinery in 190 countries, has a current

range of tractors from 34 hp extending up to 190 hp. Also participating in Mitsubishi Corporation which has been the MF distributor in Japan for more than 20 years. Mitsubishi will take an important part in the commercial aspects of the worldwide marketing arrangements.

The tractors will meet Massey - Ferguson's engineering standards and will be sold under the Massey-Ferguson brand name.

The agreement provides for the tractors to be sold with a full range of supporting implements.

SHORT-NOTICE PUBLIC AUCTION

WEDNESDAY EVENING, AUG. 3, 1977
7:00 P.M.

REAL ESTATE

Located at 139 E. State St., Quarryville, Pa.

8 rooms and bath frame house with Asbestos siding, borough water and sewer, approximate lot size 52 x 110 ft. Lot of old shade. Close to schools, stores, and churches.

THIS HOUSE IS BASICALLY SOUND
BUT NEEDS PAINT AND PAPER WORK
AND WILL PROBABLY SELL BETWEEN
\$10,000 AND \$20,000.

Open for inspection Friday, July 29 from 6 to 8 P.M.

B. KING, Owner

Roger Reist, Atty.
Abe Dittenbach, Auct.



SADDLE HORSE SALE

TUES., AUGUST 2, 1977

Located at Paul Z. Martin's Sales Stables, 2 miles East of Intercourse, Lancaster County, Penna., along Route 340.

30 HEAD of KENTUCKY SADDLEBRED HORSES.
3 and 5 GAITED PLEASURE and HARNESS HORSES, from 2 years old and up.

We will have some outstanding horses in this load.
LOAD of STANDARD BRED HORSES from NEW YORK STATE also LOCAL and CONSIGNED HORSES.

6 HEAD SADDLEBREDS for LEE KENT from VA.
We need HAY, STRAW and GRAIN for our every Tuesday Sale at 12:00 Noon.
Horses Hitched 1 P.M.
Tack 6 P.M.
Horses Sell at 7 P.M.

PAUL Z. MARTIN

Res.: 717-354-6671
Stables: 717-768-8108

Martin Auctioneers

NOTICE:

Hay, Straw and Grain Sale Every Tuesday at 12 Noon.

ANTIQUÉ CARRIAGE SALE —
AUGUST 25, 26, 27, 1977.

PUBLIC SALE

OF 117 ACRE FARM AND 112 ACRE FARM ALSO
DAIRY HERD AND FARM EQUIPMENT

Located approximately 5 miles North of Myerstown. Take Route 501 North to Mill Road, turn left to farms.

SATURDAY, SEPTEMBER 10, 1977

At 10:00 A.M.

FARM No. 1 - 117 Acres, 95 acres tillable, mostly level to gentle slope, good fertile soil, very clean no rocks, type soil, part Ryder and Wiltshire silt loam, small part shale mixture, Swatara Creek and small creek flowing through property. House brick, first floor modern kitchen, dining room, and living room, Second floor, four bedrooms and bath, full basement oil-hot-water heat, 2,000 gallons in ground tank, water supply 270 ft. well.

Bank barn, three bay drive in 42' x 110' old-type stables, 12' x 55' tile silo, frame 3 bay garage, level around buildings.

FARM No. 2 - 112 acre dairy farm, approximately 95 tillable, level to gentle slope, good fertile soil. House frame, first floor, four rooms with modern kitchen, Second floor, four rooms and bath, full basement, oil-hot-water heat 2,000 gallons in ground tank. Water supply two wells and 1/2 acre farm pond. Barn 40' x 74' bank barn free span dome roof, 37 stanchions, 80' x 88', 120 free stall cow barn, 28' x 44' free stall building, 65' auger feeder with roof, 12' x 45' stave silo, 14' x 45' concrete silo, 14' x 21' milk house, 30' x 30' 1 1/2 story corn and equipment shed, 30' x 100' trench silo, wooden sides, concrete floor, 30' x 60' implement shed, 20' high free span.

Real Estate to be sold at 1:00 P.M. Inspection, anytime by appointment to be offered each individual farm or by entirety. Farms are land joining.

For inspection call HORNING FARM AGENCY, INC. 215-286-5183.

Terms: 10% down day of sale. 60 day settlement.

Terms by:

ROY C. & JANET McLAIN

Patrick M. Reb, Atty.

Elton & Alvin Horning, Auct.

HORNING FARM AGENCY, INC.

Main Street

Morgantown, Pa. 19543

PUBLIC AUCTION

OF VALUABLE 66 1/2 ACRE TRACT
SATURDAY, AUGUST 13, 1977

2:00 P.M.

To be sold on the premises located in East Earl Township, Lancaster County. Travel Route 23 East into the Borough of New Holland. Turn right onto Brimmer Avenue, which will become New Holland Road, approximately 1 1/2 miles to Hill Road. Turn left approximately two miles to sale signs on the right.

ZONED RURAL RESIDENTIAL

66.59 acres of beautiful mature woodland, large Christmas tree fields, with a spring fed pond nestled in the background, plus some tillable acreage. All situated only four miles Southeast of the Borough of New Holland and only 12 miles Northeast of Lancaster. 600 feet of road frontage along Wallace Road, plus two existing right of ways. This property is ideal for the two acre minimum lot size or larger, according to the East Earl Township Zoning Ordinance. This land has recently been surveyed, and is ideal for sub-division, recreational use, farming, or as a beautiful home site with a good view. The possibilities of this real estate are unlimited. For terms and details, call auctioneer.

Terms by:

JAMES R. & PATRICIA WEAVER

Sale conducted by:

Randal V. Kline, Auctioneer - (717) 733-1006
Carl A. Wiker, Attorney

AUCTION

WEDNESDAY, AUGUST 3, 1977

Starting at 5 P.M.

Location: R.D. 2, Bloomsburg off Route 11 South of Bloomsburg, turn at Interstate Amisite. (Follow auction arrows).

George and Alice Poe are relocating and selling the following.

HOUSEHOLD & TOOLS

Complete shoe maker inventory (to be sold in bulk) including finishers, heelers, stitchers, sewing machine & stock, Kawasaki 400 (75) low mileage, Ben Franklin stove, 14' (wood) row boat, G.E. washer & dryer, harvest gold Magic Chef stove, beds, dressers, color Zenith TV., black & white portable TV., 2 pc. living room suite, recliner, recliner-rocker, Singer sewing machine, Bradford stereo, 6 pc. wood breakfast set, glass front bookcase, bar stools, Magnus cord organ, picture frames, lamps, rugs, books, cooking utensils.

All type hand tools, Craftsman 10" radial arm saw, porta cable sander 4" x 24", 5 ton screw jack, shop vac, plus many unlisted items.

Terms - Cash.

Sellers:

GEORGE & ALICE POE

Auctioneer:

John Autotore 784-3506

PUBLIC SALE

SATURDAY, AUGUST 13, 1977

At 12:30 P.M.

On the premises located in Lower Mahanoy Township, 4 miles southeast of Dalmatia, 2 miles south of the village of Hickory Corners in Northumberland County, Pa. (Watch for Sale Signs.)

REAL ESTATE

47 acres of farm land with approx. 13 acres of woodland with excellent standing timber in Poplar, oak, and others. Approx. 32 acres under cultivation. Balance is suitable for pasture with small stream. Also Bank Barn and other out-buildings (no dwelling). This is an excellent tract of land with township road frontage.

For further information contact auctioneers. Terms - 10% Down, Balance 45 days.

LUMBER

Approx. 10,000 square feet of dry Hemlock Lumber in 2 x 4, 2 x 6, 2 x 8 and one inch boards. All stored under roof for the past 19 years. Also several 10 ft. 8 x 10 Oak Beams.

FARM EQUIPMENT

F20 Farmall tractor on rubber, two (2) 14" Bolton trailer plows (IH & Case), rubber tire wagon with 10 1/2 ft. box, Oliver 2 row corn planter like new, 2 wheel trailer on rubber with title, McCormick Deering riding cultivator, 3 section lever harrow, very good, Oliver single walking plow, single cultivator, 2 row scorer, Milwaukee horse mower, 9 hoe Ontario grain drill, single hole corn sheller, set of old harnesses, 2 saw bucks and other items.

Owner,

MRS. WILLIAM (BEULAH) ADAMS

MERVIN W. ADAMS



Adams & Shoop
Auctioneers

Phone 717-692-3076

Sale reports

A Public Sale of rare 18th century antiques was held July 23 by Maravene Heighes Liverant at the Springetts Fire Hall, 3013 E. Market St., York, Pa. Some of the outstanding

prices received were: Chippendale Mirror \$900, Hepplewhite Inlaid Cherry Corner Cupboard \$3400, Masonic Grandfather's clock \$1600, Chippendale chest of drawers \$2100, Queen Anne

Highboy \$1950, Curly Maple Stand \$500, 18th Century Candle Stand \$405, Chippendale Cherry Desk \$2750, Oriental Rugs \$2100 and \$650, Spatter cup & saucers \$150 & \$160, Walnut Dutch Cupboard \$3000, Double Steeple Clock \$1225, Walnut drop-leaf table \$475, Curly Maple Mirror \$110, Patek Philippe Ladies Watch \$1550, Fringed Coverlet \$230 and Gaudy dutch cup and saucers averaged \$250 each.

A Gaudy dutch cup plate \$1200 with a Walnut Chippendale Grandfather's clock bringing \$7300. It was made by Ellis Chandlee of Nottingham, Pa. Lee D. Dockey was the Auctioneer.

xxx
A Public Auction of antiques was held July 23 by Trevor and Sallie Fagan, 1 mile east of Compass, Chester Co., Pa. Prices received were:

Lancaster Farming, Saturday, July 30, 1977—113

Sleigh \$490, Piano \$400, bedroom suite \$280, marble-top dresser \$260, snowmobile \$205, spinning wheel \$165, violin \$160, tool box \$80, hedge trimmer \$21 and dehumidifier \$55.

Auctioneers: Ira Stoltzfus & Son and Jay Leary.

xxx

A Dispersal Sale was held by Loren Cornish at the

Gordon Wood Sale Barn, between Tioga and Lawrenceville, Pa. on July 22nd.

The 34 grade Holsteins averaged \$450. Machinery sold as follows: J.D. 2030 diesel tractor \$5750, loader & brackets \$800, 1974 3 ton Pickup \$2750, N.H. Siderake \$580 and J.D. Chopper & Cornhead \$1800.

xxx

PUBLIC AUCTION

VALUABLE REAL ESTATE
106 ACRE LANCASTER COUNTY FARM
SATURDAY, AUGUST 20, 1977
At 2:00 P.M.

Located: Along Hereford Road in Mt. Joy Twp., Rt. 3, Elizabethtown, Penna.

Directions: Take Rt. 283 to Rheems-Elizabethtown Exit. Go north on Cloverleaf Road to Green Tree Rd. — Turn right beyond Green Tree Church onto Hereford Road — Cross over Ridge Rd. to second farm. Sale site is approx. 2 miles from Rt. 283. Known As: W. Roger Thome Farm.



106 Total Acres with homesite, 80 tillable acres, 15 acres pasture, 8 acres woodland, and 4,000 ft. of road frontage. Highly productive penn-lansdale loam soil in a high state of cultivation.

The above to be offered separately or as one whole unit.

S.W. Parcel No. 1 - App. 20 Ac. (with stream and approx. 3 acres woodland)

S.E. Parcel No. 2 - App. 20 Ac.

N.E. Parcel No. 3 - App. 30 Ac. (homesite and stream)

N.W. Parcel No. 4 - App. 36 Ac. (with approx. 5 acres woodland)

To Inspect This Property, Call For Appointment: 717-367-7229.

2½ STORY FRAME HOUSE

This 2½ story frame house features a large spacious kitchen containing modern built-in cherry kitchen cabinets. Downstairs consists of 4 rooms, summer kitchen, and powder room. The upstairs has 5 nicely finished bedrooms with a large master bedroom with sit-in shower and walk-in closets. 2 stairways give easy access. The house is complete with good sized living room, parlor room and dining room with wall to wall carpet. There are Anderson windows, storm windows, and insulation throughout. Also complimenting the house are a full cement basement, beautiful cement porch, slate roof, and 1 car attached garage. The house is supplied by electric heat and hot water heater.

FRAME BANK BARN

This frame bank barn has a cedar shingle roof and measures 84' x 48' with attachments measuring 18' x 22' and 27' x 48'. The barn has been reconditioned inside and is an excellent facility for steers and hogs, complete with full cement barnyard and loading ramp. There are also a 20' x 85' concrete trench-type silo with 6' sides, another metal silo, and 2 metal 10 ton feed bins.

SHOP & OTHER BUILDINGS

An outstanding 88' x 36' frame building with basement and slate roof is used as a repair shop. It is in excellent shape with reinforced concrete floor with modern radiant floor heat. In addition, it is insulated and paneled, has 2 large overhead doors, and has 400 ampere electric service with double throw switch box. The farm has a combination corn barn and implement shed measuring 35' x 36' with metal roof. Also, a 2 story frame hog barn, 19' x 32', with metal roof.

Terms: 10% Down Day of Sale.
Final Settlement after January 1, 1978.

Terms & Conditions by:

W. ROGER & LINDA C. THOME

Sale Conducted by:

J. Omar Landis Auction Service
Box 501

Apple and Robert Streets
Ephrata, Pa. 17522

J. Omar Landis Auctioneers Jay M. Witman
717-665-5735 or 717-733-7917

O. Howard Mumma, Attorney
Manheim, Pa.

PUBLIC SALE

SATURDAY, AUGUST 20, 1977

9:30 A.M.

COMPLETE DISPERSAL
CHAROLAIS—CROSS BEEF COWS
TOOLS, H.H. GOODS, ANTIQUES

Located along Mt. Pleasant Rd., Mt. Joy, Pa. Midway between Mt. Joy and Elizabethtown, Pa. Just off Rt. 283. Take Rheems Exit off Rt. 283, go North on Cloverleaf Rd. ¼ mile to Mt. Pleasant Rd. Look for sale signs.

40 - HEAD BEEF COWS, The majority being Charolais-Hereford Cross, balance Charolais-Angus Cross. Mostly with calves by their side. T.B. & Blood tested. Pregnancy checked. Health charts. Good 4-H and FFA projects.

PURE BRED HERD SIRE: Homestead Sampson 403. Sampson sires size, strength and rugged calves.

Cattle will be sold in tent at 1:00 P.M.

TOOLS—H.H. GOODS—D.B. Garden tractor, 3 B. disc plow, Co-op front mount cultivator, roller-harrow, Case hammermill, manure scoop, loader scoop attachment, corn planter, corn sheller, wh. weights, tractor cab, table saw, scorer, metal roofing, cooling compressor, milker pump, chicken crates, feeders, grind stone, hand sprayer, forks, grass seeders, assortment of hammers, saws, and jacks; ax and pick heads, door latches, antique running gear, iron wheels, fanning mill, OLD BED, jelly cupboards, blanket chests, church benches, wooden barrels, nail kegs, wooden egg case, pitcher pumps, cast iron troughs, lantern collection, license plates (1920 +), milk bottles, 1-2-qt. & pt. jars.

Amana refrig-freezer, Caloric 6-burner gas stove, 20" Wincroft gas stove, two dining room suits, chairs, roll-away cot, 4-pc. bedroom suit, bureaus, Maytag washers, berry crated & boxes, oil space heater, and many many useful items not listed. COME EARLY LOTS OF ITEMS SELLING.

SALE ORDER: Sm. Tools & H.H. Goods at 9:30, Cattle at 1:00 P.M. Lunch available.

Sale by:

MRS. ALMA W. KOPP

Roy Kopp, Deceased

C.H. Wolgemuth & H. Shaffner (Aucts.)
Ph: 665-5664

Eggs counted

HARRISBURG, Pa. Pennsylvania layers produced 256 million eggs during June 1977, down three per cent from the previous month but one per cent above a year earlier according to the Crop Reporting Service. The June average of 12.4 million layers was one per cent below a year earlier. Egg production per 100 layers during June totaled 2,058

eggs, compared with 2,001 a year ago.

The nation's laying flocks produced 5.2 billion eggs during June 1977, down five per cent from the previous month and two per cent below a year ago. The number of layers during June averaged 267.1 million, compared with 270.1 million a year earlier. Egg production per 100 layers was one per cent below June 1976.

PUBLIC SALE

FARM - 62.5 ACRES, MORE OR LESS

ZONED—COMMERCIAL C2 and RESIDENTIAL R2
SEWER AND WATER AVAILABLE
PRIME DEVELOPMENT LAND

THURSDAY, SEPTEMBER 29, 1977

2:00 P.M.

On The Premises

Located on Stoney Battery Road, West Hempfield Twp. North of the Mountville Exit, Route 30 West.

This land is nicely drained, with a gentle south slope. Limestone soil, in a high state of cultivation. Almost a perfect square. All tillable, and adaptable to Building Development. Situated in the fastest growth area of Lancaster County. Recent Survey.

Improvements in excellent Repair.

Large all Brick colonial 14 rooms, 2 baths house, with new and modern conveniences. Can be used as two separate homes. Dairy and Steer Barns. 15 Acres Tobacco Sheds. Tilo Silo. Milk House. 4 Car Garage. Inspection by appointment only. Phone 285-5204.

Terms: 10% Down, balance on or before April 1, 1978.

Owners:

VERNON R. ADAMS

ANALIE G. ADAMS

298 Stoney Battery Rd.
Mountville, Pa. 17554

T. Roberts Appel, Atty.
Claude F. Smith, Auct.



YORKSHIRE SALE

PENNSYLVANIA YORKSHIRE CO-OPERATIVE ASSOCIATION, INC.

Sponsors 2 Quality Pork Events

LEBANON AREA FAIRGROUNDS

Located 1½ miles south of Lebanon at the intersection of Cornwall and Evergreen Roads.

THURSDAY, AUGUST 4, 1977 9:30 A.M.

PUBLIC INVITED

Live Evaluation Certified Barrow Contest

Cash prizes for Junior and Senior Contests

1:00 P.M. - Educational Program by Dr. Lynn Harrison, Swine Disease

FRIDAY, AUGUST 5 — 1:00 P.M.

Showing and Judging of Yorkshire Sale Animals

7:00 P.M. — Sale of Yorkshire

BRED GILTS • OPEN GILTS • BOARS

JUDGE: GENE SWEIGARD

AUCTIONEER: ABE DIFFENBACH

—For Catalog write or call:—

LEON L. ARNOLD, Secretary-Treasurer

R7, Box 705, LEBANON, PA. 17042

717-273-5880

or **CLAIR FLINCHBAUGH, President**

R1, FELTON, PENNA. 17322

Phone 717-244-4676

Chambersburg 4-H'ers given royal welcome in Tennessee

CHAMBERSBURG - Thirty-one 4-H'ers and four chaperones spent a week in Summer County, Tennessee as participants in the 4-H Interstate Exchange Program. They stayed in the homes of local 4-H members, who will come to Pennsylvania next Summer and spend a week getting acquainted with the 4-H program and lifestyle in Pennsylvania.

The group left Chambersburg, on July 17, spent the night in Roanoke, Va., and arrived in Gallatin, Tenn., Monday evening. They received a royal red

carpet welcome in Gallatin City Hall, where they met their host families, received many gifts from local merchants, and got their picture taken by the local newspapers under a huge welcome banner made by the Tennessee 4-Hers. They were served a potluck supper, and participated in some get-acquainted activities. They were even personally welcomed by the mayor of Gallatin.

Tuesday was spent with the host families, getting acquainted and seeing local points of interest, such as Johnny's Cash's home, The

Hermitage, and many more. Tuesday evening there was a swimming party at the Gallatin Marina.

Wednesday was spent touring most of the historic sites in Nashville, including Fort Nashboro, a boat ride on the Belle Carol, the State capitol building, the State museum, the Parthenon, and the Country Music Hall of Fame.

Thursday was another day of exploring the area with host families. That evening there was a farewell cookout at Portland's Meadow Brook Park, where a local square dance group performed. Friday was spent at

Opryland, topped off with the Grand Ole Opry, where the 4-H exchange groups were announced on the show three times.

"Saturday morning it was very hard to leave such sweet, loving, and generous people that had come to mean so much to each person, but the bus had to leave at 8:00 a.m. to arrive in Chambersburg by 11:00 p.m.," says Sharon Cashell, 4-H Club reporter. "It was an experience that each person, even the bus driver, will remember fondly. Much was learned, much fun was had, and many lasting friendships made," she continued.

The Franklin County 4-

Hers that went on the trip were: Wayne Helman, Dale Beaver, Paul Cashell, Timothy Donough, John Crider, Kirk Christman, Lex Skelly, Randy Small, Randy Christman, Mike Christman, Jesse Reichard, Ed Stull, Ed Meyers, Dale Horst, Jeff Stull, Doug Farney, Lucinda Swope, Donna Wiser, Karen Hollingshead, Kathy Stoner, Melissa Fessler, Jane Beeler, Julie Stoner, Suzanne Swope, Arby Pugh, Larry Dice, Marion Crider, Glenn Brake, Joyce Egolf, Julie - Alleman, Ruth Benedict, and the chaperones were Robert and

Carol Kessler, and George and Sharon Cashell.

The goals of the exchange program are: Gain understanding of others and develop new friendships, and study agricultural conditions, resources, and farming in others areas. Participants also observe family living, community life, and the influence of these and other institutions upon the people of the other area. They study customs and traditions of people from another area, observe other 4-H programs, and take note of the career opportunities on a broad scale.

Market office opened

PHILADELPHIA - The Philadelphia seasonal market news office covering Delaware potatoes is open again according to the United States Department of Agriculture.

A recorder phone with up-to-the-minute market information has been set up in Dover, Del. and the number is (302) 697-2345.

Market News is a program of the USDA's Agricultural Marketing Service that provides unbiased information on prices, supply, demand, and movement of agricultural products.

Further information may

be obtained from Buck Buchanan, at 3301 South Galloway Street, Philadelphia, 19148. The phone number is (215) 597-4536.

**READ
LANCASTER
FARMING
FOR FULL
MARKET
REPORTS**

MORSE FARM EQUIPMENT MACHINE & EQUIPMENT AUCTION SATURDAY, AUGUST 6, 1977

9:30 A.M.

Canton, Pa. at Sullivan & Second Street's, Bradford County.

This is a complete dispersal of a farm equipment dealership. Many big items & parts, New Holland parts, chain saws, new motors, new elevators & fertilizer spreaders, office equipment, garage equipment, tools & supplies. The accumulation of 40 yrs. in business. New & used. ALL DAY SALE.

JIM ADRIANCE, AUCTIONEER
Montrose, Pa.
717-278-1574

NICHOLAS KOSTICK HEIFER SALE



Located 1 mile East of Buckeye pumping station. 6 miles East of Springville & Rt. 29. 3 miles West of Nicholson & U.S. Rt. 11. Watch for Bunnell arrows.

SATURDAY, AUGUST 6, 1977

12:45 P.M. Rain or Shine

41 SUPER SIRED HOLSTEIN HEIFERS

All 30 day T.B. & blood tested free herd. Penna. & interstate health charts.

This Susq. Co. herd consists of 6 just fresh. 25 close springers all bred for Aug. & Sept. 8 due in Sept. Balance due in Oct.

Majority are daus. of Neba dams & from a Reg. sire of Raymond Strickland herd.

Here is your occasion to purchase large, type beautifully uddered heifers that will please the most critical buyer.

Lunch - Tent - Truckers
Terms: Cash or good check.

**Owner,
NICHOLAS KOSTICK**
Nicholson, PA

M.L. Bunnell, Auctioneer
Springville, PA Ph: 965-2375
Richard J. Sands, Appt. Auctioneer

SHERWOOD TRUCKING CO. PUBLIC AUCTION

**OF LOGGING EQUIPMENT - TRUCKS
CARS - TRACTORS - SHOP EQUIPMENT
SATURDAY, AUGUST 6, 1977**

At 11:00 A.M.

Sale site located 1 mi. N. of Ulysses on PA. Rt. No. 49 Potter County, PA.

TRUCKS

1975 IHC Transtar II - Mod. 4070B, sleeper, 318 det., air cond., loaded; 1974 Ford 1000 tractor, loaded; 1974 IHC Paystar 5000, sharp w/1975 Prentice Model GOBC log loader; 1974 IHC 10 wheeler, 478 gas w/G Model Prentice loader, less than 8000 Mi.; 1972 Ford tractor, conv. cab, L Model; 1972 Ford tractor, L Model, w/H Model Prentice loader & pole trailer; 1972 White cabover, 200 Cummins, w/F Model Prentice loader & 74 Ford gas power plant nice outfit; 1972 GMC 6500 w/24 ft. tilt bed & winch, real good condition; 1971 Ford F-600, H.D. 1000x20 tires & 15 ft. flat bed dump; 1970 Ford tractor, twin screw (need work); 1967 Ford Tractor - 250 Cummins (need work); 1965 GMC tractor, as is, 1960 Mack trac, (as is); (2) flat bed trailers, 40 ft., w/log bunks; (1) pole trailer w/ attachments; (1) 28 ft. aluminum dump; (2) 40 ft. van trailers for chips; (3) 40 ft. flat bed trailers; 1973 J.D. log loader.

HEAVY EQUIPMENT

1975 JD B Model log skidder (like new); 1974 JD B Model log skidder; 1970 JD B Model log skidder; 1975 JD 450 dozer w/hyd. blade, new tracks & sprockets; 1974 JD 450 dozer w/hyd. blade & log skidding arch; 1973 Case vac model 580 backhoe w/3 buckets, real good cond.

FARM TRACTORS & EQUIP.

Ford 6000 diesel, just overhauled, real nice; John Deere 2010 gas, just overhauled Farmall H tractor; McCormick Deering tractor; New Holland 200 bu. barrel spreader; New Holland Mod. 327 130 bu. spreader.

AUTOS AND PICK-UPS

1975 Dodge ¾T. 4 W.D. w/flat bed, 18,000 Mi., new condition w/new 8 ft. Hyers plow; 1975 Buick "Free Spirit" Century w/T bar roof, sharp; 1973 GMC ¾T pickup, 2 tone w/tool box & fuel tank; 1971 Ford ¾T. pickup, 4 W.D.; 1971 Lincoln Continental Mark III, only 38,000 mi., loaded; 1974 Chevrolet Nova S.S., nice shape; 1960 Dodge Wrecker, Willys Jeep Dump; GMC Wrecker; 1975 Attek A.T.V.; Sharp V.W. dune buggy w/factory body, nice; 5 Motorcycles; 1976 Honda 750; 1976 Honda 360; (2) 1976 Honda 175, Kawasaki 500; Quite a few other late model used cars & trucks too numerous to list. (2) 6 cyl. Chevrolet stock cars.

SHOP EQUIPMENT

Air compressors, tire changer, chain saws, tools of all kinds, over 300 new & used tires all sizes, Lincoln welder on trailer, some salvage and scrap, much, much more.

**1971 Chateau Travel-Trailer - Sleeps 6
NOTE - A HUGE ONE DAY SALE
Trucks & Heavy Equip. Sell At 1:00 Sharp
Followed by Autos & Tractors
Something For Everyone At This Sale
Come Early & Be Prepared To Spend The Day.**

SEALED BIDS ACCEPTED.

Terms: Cash or certified letter of credit.
Refreshments served.

Owners:

MR. & MRS. HAROLD SHERWOOD

Notary Public and Temporary Tags Available day of sale.

Sold by KECK'S AUCTION SERVICE

Auctioneer-R.L. Keck
Ph. 814-544-9905

Sales Mgr.-R.W. Keck
Ph. 814-274-8244

COMPLETE DISPERSAL

Carl & Barbara Olcott
Fabius, N.Y.

SATURDAY, AUGUST 6, 1977

11:00 A.M.

Having sold their farm, the Olcotts will sell their cattle and machinery at the farm located on Ridge Road across from the Arco Station, 1½ miles north of Fabius and 3 miles south of Route 20. Watch for Auction arrows.

— 148 HOLSTEIN CATTLE 148 —

This good producing herd consists of the following: 100 milk cows of which 30 are fresh, 50 bred to freshen Aug. thru Nov., the balance in various stages of lactation; 12 heifers which have been running with the bull since Jan. 1; 35 started heifer calves to yearling; 1 good service bull. The cattle consists of Eastern and Curtiss breeding. The sires include Orlo, Buddy, Butch, Security, Olan, Mighty, Ben, Bucky, Our Raymond, Centurion, Lad, Dunloggin, Apex, Flying Cloud, Adonis and Royal. These cattle are producing very well now with many more to freshen this fall. Come look them over and watch them milk. All necessary cattle vet examined.

MACHINERY

Four tractors - Int. 1066 Hydro Diesel & Cab; Int. 450 wide front tractor, just overhauled; Int. 424 Utility tractor; Oliver 1850 Diesel; Oliver No. 568 5-btm. 18" auto. reset plows; Int. No. 10 grain drill; Int. 2050 Industrial loader with bucket; Int. 3 pt. hitch mower w-PTO hitch for crusher attach; Int. 311 2-pt. hitch 3-btm. 14" plow; Int. 56 hopper blower & 40' pipe; 1966 Int. 1 ton truck w-hoist; JD 1209 9' cut mower conditioner; JD 494 4-row corn planter w-liquid & fertilizer tank attachments; JD drags; JD 35 1-row corn head & pickup hay head as is; 2 JD running gears w-kicker racks; JD-AW12' disc; NH 48' elevator; NH 56 rake; NH 68 Super hayliner baler w-new PTO kicker; 2 Knight forage boxes on Gehl 12 ton tandem wheel running gear, 1 brand new, 1 new last year; 2 Badger 10 ton running gears w-Badger self-unloading boxes; Brillion 14' transport harrow; Brillion cultipacker; Speed King 50' PTO 6" grain auger; Cardinal 24' hay & Grain portable elevator; Best Land hyd. rock picker; Hawk 185 bu. barrel spreader; Yellow Devil sprayer; Starline 12' grain elevator; Gehl flail chopper, as is; Forney 12,000 watt PTO generator; Servis 3-pt. hitch back blade; 3 sets double ring tractor chains - 20.8 x 38, brand new; 18.4 x 38; 13.5 x 28.

SPECIAL: Agway breeding wheel with full set of pins. Ritchie No. 5 auto. water fountain, never used; 4 metal calf stalls; 2 Briggs & Stratton engines, gas; hyd. cylinders; stock tank; wheelbarrow; neck chains & numbers; electric fences; milk house heater.

MILKING EQUIPMENT: Zero dumping station; ss double wash vat; ss strainer; 2 Surge units; Sani-matic line dryer; plenty more items of miscellaneous too numerous to mention. Please be on time as this is a large sale.

Manager's Note: This is a good line of cattle and machinery, so please keep this date open and make plans to attend.

TERMS: Cash or good checks.

Lunch Available.

CARL & BARBARA OLCOTT, Owners

Phone 315-683-5829

ARLOW KIEHL, Auctioneer
Watertown, N.Y.
Phone: 315-788-1736

Sale Manager:

Jack Wood's Livestock & Auction Service
Cincinnati, N.Y.

Phone: Days 607-863-2435
Evenings 607-836-6312



HORSE SALE

SATURDAY, AUG. 6, 1977

at the
DANVILLE LIVESTOCK MARKET

Old Rt. 11, Danville, PA

NOTICE

Sale starts 6:30 p.m.

CONSIGNMENTS FROM OUR REGULAR SHIPPERS

Load of New tack, By Bob Biel

Horse Sales Monthly - 1st & 3rd Saturdays.

CONSIGNMENTS WELCOME

For Additional Information:

Call "Bud" Snyder or Bob Biel 717-528-8218

PUBLIC SALE

SATURDAY, AUGUST 6, 1977

9:30 A.M.

Located at 337 Broad Street, Terre Hill in Lancaster County, Pennsylvania.

2½ STORY 10 ROOM FRAME DWELLING with asphalt siding with 5 bedrooms, bath, oil fired hot water heat, situated on a lot of approx. 1 acre along with 2 car garage and several other sheds.

G.E. UPRIGHT FREEZER

G.E. refrigerator; G.E. elec. range; South Bend wood & coal kitchen range; G.E. mixer; Sunbeam mixer; AM-FM radio; White sewing machine; 1 living room suite; 4 piece bedroom suite; double box spring and mattress; several single mattresses; Norge wringer washer; 3 single metal beds; sofa; dishes; iron skillet; several lamps; Big Ben alarm clock; roast pans; lot of jars; crib; 6 legged table with extra board; ironing board; chest drawers with mirror; bureau with mirror; lot of pillows; lot of yarn; mirrors; Avon bottles; wooden breakfast set with 4 chairs; 2 wooden benches; 1 buffet; round wooden table with center support; several wash baskets; 2 grocery baskets; lot of wooden bench stools; blue glass top end table; library table; 2 corn dryers; 6 burner kerosene stove; corner cupboard.

ANTIQUES AND TOOLS

Large copper kettle; large iron kettle; tripod; iron fireplace for wash house; 10 qt. brass bucket; antique desk with bookcase; antique couch; 2 wood chests; 2 blanket chests; wooden high chair; iron fork and dipper; wash stand; wooden clothes tree; 5 legged oval wooden table; plank bottom chairs; 2 arrow backed chairs; 6 cane seated parlor chairs; several rocking chairs; old bureau; small wooden box with drawer; hand wound Victrola; mantel clock; 2 old coal buckets; 4 antique wooden cigar boxes; milk pails; irons & handle; earthen pie plates; lots of crocks and jugs; wooden rolling pins; antique pitcher and bowl; carnival glass; ironstone china bowl; 2 glass mugs with grape design and gold trim; china mug; lot of dishes; plates; some glass bowls and dishes; red pitcher and glass set; H.R. Wentzel milk bottle; F.M. Stauffer milk bottle; Birch Mar milk bottles; other bottles; 2 antique oval picture frames; kerosene lantern; straw cutter.

1963 FALCON AUTOMOBILE

2 elec. circular bench saws; elec. drill press; elec. metal saw; small anvil; bench vise; metal wheelbarrow; wooden extension ladder; single ladder; cement mixer; lot of ¾ in. plastic pipe; 24 inch pipe wrench; hammer; level; 1 man saw; axe; 2-12 gauge single barrel shot guns; lot of barrels; express wagon; 21 inch Lawn Boy self propelled mower; 19 inch Lawn Boy rotary mower; 22 inch Turf Master rotary mower; straw cutter; garden cultivator; step ladder; lot of firewood; many other items too numerous to mention.

Sale of Real Estate 2 P.M.

Inspection of Real Estate by appointment only by calling 354-0066.

Terms By,
MAGGIE BOWMAN

Auctioneers, LeRoy S. Horst and Paul W. Horst
Clerks, Kilmer and Horst

Refreshments will be served by
Terre Hill Ladies Auxiliary

Not responsible for accidents if any should occur.

Bergland cites foreign market development

WASHINGTON, D.C. - A joint government-industry program to help develop new foreign markets for U.S. agricultural products has been successful even though it has operated under restraints some U.S. competitors do not have, Secretary of Agriculture Bob Bergland said recently.

Bergland told members of the Agricultural Cooperator Council, a non-profit group representing agricultural producers that works with the U.S. Department of

Agriculture's (USDA) Foreign Agricultural Service (FAS) to develop overseas markets, that their program has spent much less money than most of their government-funded competitors.

An example, Bergland said, is the cooperators program that increased U.S. blueberry exports to Europe from \$1.3 million in 1972 to more than \$6 million in 1976. The program spent \$12,000 in government funds over five years, he said, while a Canadian effort to develop

the same market spent \$50,000 a year over the five years.

Some proceeds of the sale of surplus commodities under P.L. 480 are used to finance the cooperators program, which is administered by FAS. Secretary Bergland said this year the program will spend about \$35 million - \$12 million in federal funds, \$10 million from cooperators, and \$13 million from foreign "third party" cooperators.

Bergland also told the group they have to face their competitors "without export subsidies and trade barriers, which I'm very much opposed to."

"And we'll have to do it without destroying competition that will come from some of the developing nations, something a big country like the United States could do easily if it wanted."

He cited as an example Malaysia, which he visited on his recent Asian tour. A land reform program there has given people "a stake in

their country they didn't have before."

"The palm oil they produce will compete with our soybeans," Secretary Bergland said. "But I regard that competition as healthy, legitimate and fair. If we withhold our support and destroy that economic plan, then we would destroy Malaysia. And we would invite Communist aggression there."

The secretary cited six nations that received U.S. aid in the past 22 years and later became commercial customers. They are: Spain, Taiwan, Korea, Poland, Brazil and India.

The Secretary said the United States also must work to restore credibility with some commercial trading partners and P.L. 480 recipients. He said several nations expressed concern about quality control on shipments during his Asian trip and he assured them the new U.S. grain standards law would remove such abuses.

CONSIGNMENT SALE WEDNESDAY, AUG. 3, 1977

At 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. 1976 Ford Truck with Swartz roll back bed. Positively no Household Goods.

We sell on Commission.

Hay & Straw Sale Every Wednesday.
at 12:00 Noon by Harvey Z. Martin.

Sale by,

David H. Good

717-656-8911

Auctioneers - F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst
NOT RESPONSIBLE FOR ACCIDENTS.

Next Sale Wednesday, Aug. 17, 1977

PUBLIC SALE

FARM EQUIPMENT, TRUCK,
SOME HOUSEHOLD

SATURDAY, AUGUST 6, 1977

1:00 P.M.

The undersigned owner will have Public Sale on the premises, located in Adams County, PA, 6 miles south of Gettysburg on Route 134 or using New Route 15 take Taneytown Exit South on Route 134 3 miles at Cement Bridge or better known Brown Store turning west 1 mile to 3rd farm.

— 3 TRACTORS 3 —

OLIVER No. 1755 Diesel, wide front, over-under drive, 1500 hrs; OLIVER No. 1600, wide front, Hydra-Power Drive; OLIVER 1610 Loader with 8' & 4' Snow & Dirt Buckets; OLIVER Crawler Model OC3 with 4' bucket, rebuilt engine; OLIVER No. 546 4-16" high beam semi-mounted trip back plow; TAYLOR-WAY Heavy Duty Chisel Plow, 10' with 8 chisels, 3 bars; JD No. 55 3-14" Plow, Hydraulic Lift; PITTSBURGH 11' Transport Disc Harrow; 6' Offset Transport Disc Harrow; BRILLION 12' Single Roll Packer; DUNHAM 8' Packer with Grass Seeder; INTERNATIONAL No. 510-13-7 Double Disc Grain Drill with Dropout fertilizer bottom and band seeder, attachments used very little; NEW HOLLAND No. 717 9-knives Forage Harvester with 2 row corn head and pick-up grass head; 2 GEHL forage wagons, 14' & 16' bed with extended sides; NEW HOLLAND No. 512 Manure Spreader, PTO; Nice Cattle Feeder Wagon, 14' bed; Rubber Tire wagon with flat; 30' Hay & Corn Elevator; Roll-a-way Elevator with motor; Post Hole Auger, 3 pt.; OLIVER 2-Row Cultivator, 3 pt.; 6' front mount blade; 7' Scraper Blade, 3 pt.; WELSH 300 Gal. 3 pt. Field Sprayer with Centrifugal Pump; 2-Wheel Rubber Tire Trailer; 1 Bu. Grass Seeder; PTO; 5 Metal Gates, 10' & 12' long; 7 Rolls Barbed Wire; 2 Elec. Fencers; Elec. Fence Posts & Wire; Electric Motors; 9 5" x 14' Treated Poles; 10 Cow Stanchions; Much Milker Pipe Line; Old Milker Units; Refrigerator; 1947 CHEVROLET 5-Ton Truck.
NOTE: Most Equipment used only 4 to 5 years. Come early, very few small items.

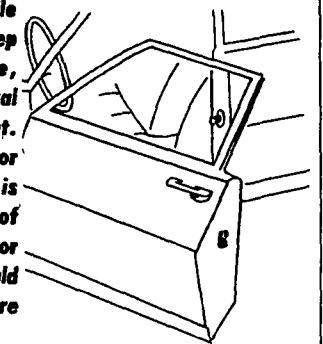
FREIDA F. JOHNSON, Owner

Gordon C. Johnson, Manager
RD 9
Gettysburg, PA
Phone: 717-344-5480

CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA
Phone: 717-677-7479

Auto Service Tips

The door latch on your automobile is a safety feature, designed to keep passengers in the car where, statistics show, chances of survival are best in the event of an accident. Latches are designed to keep the door closed, even when the lock button is not pushed down. Door latches of well-used car should be checked for tightness. The handle or lever should move at least one-fourth inch before releasing the latch.



PUBLIC SALE

Real Estate-Machinery-Dairy Cattle & Feed

THURSDAY, AUG. 4, 1977

9:30 A.M.

Rt. 36, 1 mile south of Woodbury, Bedford Co., Pa.
REAL ESTATE - 11 A.M. Approx. 90 acres land; 77A tillable fertile limestone soil, Lg. bank barn with straw shed, 36 stanchions, stable cleaner, several out-buildings, 2 houses, oil water heat, 2 wells, water rights, 2 concrete silos, modernally equipped, good state of repair.

TERMS 10 per cent at knockdown, balance on delivery of deed within 60 days, right to reject any or all bids.

FARM MACHINERY

Farmall 460 row crop, 674 utility and 340 row crop tractors, IHC 2000 loader, IHC 9 ft. disc, 2 pt. IHC mower, 430 IHC baler with thrower, Oliver 3-16 hydrol. reset plow, No. 7 IHC flail chopper, IHC 56 2-row corn planter with insect boxes, 7 ft. 2 pt. blade, Hydraulic dump cart, NI 323 1-row corn picker.

Papec 1 row corn harvester, No. 40 IHC table blower, Grove corn drag, 22 ft. Little Giant elevator, 13-7 IHC Grain drill, J 210 Parker grain wagon and chassis, Century plastic field sprayer, Durham 10 ft. clod buster cultipacker, 3 sec. steel harrow, NI semi mtd. rake with rubber set teeth, NI 9 ft. haybine, Star 830 tank spreader (new), Papec chuck wagon, 1 metal feeder hay wagon, 3 bale wagons, 1 wood feeder wagon, 1 false endgate wagon, 30 ft. alum. ladder, Century 250 A. welder, 300 gal. gas tank, misc. tools and equipt., feed cart, 2 chain saws, etc.

36 HEAD HOLSTEIN DAIRY CATTLE

Offered at 1 P.M. 24 milking - including first calf heifer, several fresh since June 1. Several due by sale date and soon afterwards including heifers. 5 heifers of various ages, herd is young, good production and nice dairy character, artificial bred and sired, TB and bangs tested, charts adv. day of sale.

DAIRY EQUIPMENT

400 gal. Sunset tank, 3 unit DeLaval pipe line milker. Complete washer, vats, glass line, etc. for 36 stalls. 16 ft. Silomatic silo unloader.

Approx. 3000 bales of hay - alfalfa and mixed, approx. 1000 bu. ear corn.

TERMS, Cash

Lunch available

Sale Order: Small items, Real Estate, Machinery, Feed and Cattle.

Homer H. and Bernadine Harclerode, Jr.

814-766-2710

Fred Kensinger Complete Auction Service,
Roaring Spring, Pa. 814-224-2548

Sale reports

A Public Sale of a farm and equipment was held July 23 by David A. Nailor, R.D. 1, Newville, Cumberland Co., Pa.

The real estate was withdrawn but machinery sold for the following prices: Ferguson 35 tractor \$1475, Farmall Cub \$650, Side-mount mower \$1300 and stalk cutter \$250.

Auctioneer was Arthur Rife.

A Purebred Guernsey dispersal was held for Mrs. John M. Wright, Chester-town, Md. at the Guernsey Sales Pavilion 6 miles east of Lancaster, Pa. on July 21st.

The top cow as sold for \$950 to Avalon Farm of York, Pa. The 2nd high animal went to Donald T. McCullough of Newville, Pa. The 3rd high animal also went to Avalon Farms for \$725. There were 71 cows and heifers sold.

Sale Managed by Pa. Guernsey Breeders' Ass'n.

A Public Sale of a granite stone home was held July 23 by Walter Z. Burkholder, between Hinkletown and Farmersville, Lanc. Co., Pa.

The property was sold to Marlin Sensenig of Stevens for \$47,500 and consisted of 1 1/4 acres of land on which is built a 2 1/2 story 7 room house.

LeRoy S. Horst and Paul

W. Horst were the auctioneers.

A complete dairy dispersal was held July 22 by George H. Reinhart, 4 miles south of Quarryville, Lanc. Co., Pa. The entire herd of 71 cows and heifers averaged \$525. The cows ranged in price from \$450 to \$710 and the bred heifers went for \$580 to \$790.

The corn silage from a 20 ft. silo went for \$1.30 per ft. and the milk transfer system sold for \$685.

Kreider & Diller Auct.

A Public Auction of real estate was held July 23 by Paul H. Kurtz. The property is located along Blimline Road, Berks Co., Pa.

The 2 1/2 story house located on 1.9 acres was sold for \$34,000 and the 15.2 acres of land was sold for \$28,800 and fronts on Blimline Rd. and Vinemont Rd.

Sale conducted by Randal V. Kline and Lloyd H. Kreider.

A Public Auction of real

estate was held July 23 by Esther G. Groff between Blue Ball and Bowmansville, Lanc. Co., Pa.

The 2 1/2 story dwelling and bank barn located on 17 acres was sold for \$88,500 to Henry Garman a trucker. Martin Auctioneers, Inc. and Vernon R. Martin auctioneers.

HUNTERS SALE BARN, INC. held their weekly sale July 25 at Rising Sun, Maryland.

HEIFERS: Feeder High Choice 28.00-29.50 few 31.00; Good to Choice 25.00-27.00.

BULLS: 800 lb. 28.00; 1 lot 270 to 340 lb. 32.50.

COWS: High Choice to Prime 27.00-28.75; Good to Standard 26.25-27.75; Utility 24.75-26.25; Cutters 21.00-23.50; Cannors 20.00-22.50.

CALVES: Prime 180-240 lb. 54.00-57.00; High to Choice 140-180 lb. 42.00-52.00; Good to Choice 120-140 lb. 41.00-47.00 few 52.00; Standard to Good 90-110 lb. 29.00-37.00; Utility 70-80 lb. 24.00-27.00; Low Utility 60-70 lb. 20.00-27.00.

HOGS: Feeder \$15, \$18, \$23 by hd.; 230-315 lb. 42.00-46.50.

by hd.; Billys \$37 to \$46 by hd.; Kids \$20 to \$33 by hd.

LAMBS: .45 to .55 cents per lb.

SOWS: 36.00.

SHEEP: 10.00-15.50.

GOATS: Nanny \$21 to \$27

Sale Mgr. & Auctioneer Norman E. Hunter, Pres.

ESTATE FARM SALE

FARM MACHINERY, HOUSEHOLD GOODS, ANTIQUES, ETC.

To be held at the Farm known as the Clark "Wells Farm" near the Village of Collomsville, Pa. Just off Route 44 between Allenwood and Jersey Shore, Pa. If you are traveling I-80 take Exit 30 North or the Williamsport Exit then go North on Route 15 to the Village of Allenwood, Pa. then turn left on route 44 and Watch for Auction Signs in Collomsville, Pa.

Farm machinery to be sold at 1:00 P.M. Sharp

SATURDAY, AUGUST 6, 1977

Beginning at 9:00 A.M. Sharp

ANTIQUES & HOUSEHOLD GOODS, ETC.

Excellent "S" type roll top desk, set of six high back chairs, brass type bed, oak high back beds, other oak beds, several nice oak dressers, blanket chest, several nice oak wash stands, set of six plank bottom chairs, brass trimmed bed, several excellent high back rockers, nice bedroom rocker, old gingerbread kitchen clock, very old baby cradle, old ladderback rocker, beautiful round-top trunk, caned seat chairs, old Arlington treadle sewing machine, nice old high cupboard, old fainting couch, square oak farm table, old drop front desk, oak table boards, several old high back chairs, oak dressers, nice piano, piano bench, two buffets, odd oak stands, oak mirror, old table, vanity dresser, old picture frames, apple peeler, old stereoscope, set of scales, old radios, bread riser, old advertising items, wooden wash benches, wooden tie rack, quilting frames, several old crocks and jugs, planters peanut jar, glass butter churns, porch swing, porch glider, old hand made quilts, old oil lamps, old light shades, Rayo lamps, eight thousand B.T.V. air conditioner, two qt. ice cream freezer, adding machine, two copper wash boilers, iron trivets, lots of good primitives, copper tea kettles, farm lanterns, brass scales, 30" G.E. electric stove, Whirlpool frost free electric refrigerator, A.B.C. wringer washer, new electric heater, Electrolux sweeper, roaster, toaster, table lamps, floor lamps, old corn dryer, ironstone dishes, pattern and pressed glass, some depression glass and other glassware, lots of linens, pots & pans, etc.

FARM MACHINERY, TOOLS, ETC.

Excellent Farmall 460 tractor with loader, Farmall Super M tractor with snow plow, Farmall H tractor with cultivators, Int. No. 80 combine, New Holland hay baler, New Holland mower, New Holland rake, New Holland harvest wagon with 14" bed, New Idea manure spreader, good farm wagon, good hammermill with screens, nice Smoker 30' grain elevator, good drag elevator, New Holland blower with pipe for 40' silo, 12' International harrow, 10' John Deere harrow, farm sprayer with fiberglass tank, two sets of Oliver 14" three bottom plows, two gravity wagons with Little Giant boxes, New Idea corn picker, New Holland harvester, small grain elevator, Int. four row corn planter, Int. 16 hole grain drill, spike tooth harrow, 12' cultipacker, disk harrow on wheels, hay ladders for farm wagon, one horse dump scoop, tractor tire for Super M tractor, large air compressor, approx. 30 ton of baled hay, 10 hp. Cub Cadet garden tractor with mower, large reversible electric motor, 1970 Ford 350 flat bed truck with 20 thousand miles with racks, 37 bags of Agway 10-20-20 fertilizer, platform scales, old walking plow, corn sheller, garden cultivator, burlap bags, set of bobsleds, three nice copper applebutter-kettles, three good butchering kettles, three foots, hog scalding trough, beam scales, two milkers, two strainers, carrying bucket, cream can, approximately 30 good milk cans, bag truck, hay forks, double trees, garden sprayer, electric grinder, post hole digger, three electric fences, electric fence wire, applebutter stir, grass seeder, large bench vise, 40' extension ladder, step ladder, canvas tarps, tractor chains, 1/2 roll of black plastic, log grabs, kant hooks, bars, log chains, picks, shovels, crosscut saw, scoop shovels, meat cleaver, wood saw, carpenter tools, farm tools, lawn and garden tools, No. 30 motor oil, and lots more nice things generally found around a well managed farm.

AUCTIONEERS NOTE: Don't fail to attend this Fine "Farm Sale" as this Farm machinery has been kept inside and is in Fine Condition also the Antiques and Household goods are very nice.

TERMS: Cash or Good Check Day of Sale.

LUNCH

Sale to be held under large tent, bring chairs.

Executor,

MR. HARMON GAVITT

Williamsport, Pa.

AUCTIONEER: Kenneth D. Young

R.D. No. 1, Allenwood, Pa.

Licensed and Bonded

Member of Local, State and National

Auctioneers Association

Phone (717) 547-1561

MAKE IT PAY THE AUCTION WAY

PUBLIC SALE

Valuable antiques and books (10,000) at Elvern's Farm in Mt. Bethel area just off Rte. 512 (between Bangor & Mt. Bethel) turn right at 5 Points onto the 5 Points-Stone Church Rd. Watch for signs on

SATURDAY, AUGUST 6, 1977

10:00 A.M.

Clip and save as this is the only listing.

3 piece walnut bedroom suite (marble tops in excellent condition), Farrand & Vetey pump organ in excellent condition, Victorian pedestal card table (walnut), Victorian rocker, walnut roll top desk with bookcase top, Sheraton style mirror, Victorian arm chair, Victorian fairy lamp, blue glass water pitcher, marble soda fountain with German silver trim, school desks, bentwood chairs, cuckoo clock made in Germany, brides basket with pink overlay insert, English dogs, blue hand painted bud vase, game plates, what-not shelf, old stand, hall rack with marble, Tiffany bowl (signed), blue lustre plate, amber slipper match holder, art glass bottle, opalescent basket, various china cups and saucers, portrait plate, signed game plate, antique marbles, cupid and venus goblet, Bohemian vase, souvenir vase, gaudy Welsh cup and saucer, satin glass vase, ironstone platter (Columbian star), China match box, 6 china bone game plates (matching plates), yellow and white satin glass chimney, old bottles, cranberry vase and jardiniere, portrait cup and saucer (beehive marking), paper weights, cast iron match holder, antique gold watch, antique fan, misc. beads, jewelry, hatpins, etc., calling cards, organ stool, Currier & Ives (Isabella), pr. fairy lamps-art glass, steeple clock, gone-with-the-wind lamp, scrapbook, antique bracket with glass insert lamp, cricket bootjack, brass andirons, rosewood side chair, satin glass lamp shade, mitered diamond amber glass, art glass rose bowl, blue milk glass lamp shade, rugs, Noritake china, console set, fish vases, ceiling light, glass miniature lamp, milk glass pin tray, souvenir box, hand mirrors, alligator purse, milk glass tray dresser and box with lid, jewelry boxes, parts for bird cages, pictures in frames, antique blue bottom pink top lamp, bronze lamp, spreads and blankets, pillow cases, curtains, tablecloths, linens, dollies, old linen, old lace, needlepoint, hankies, Granny blanket, etc., blue glass slipper satin glass vase-white with gold paint, green glass bowl (mold mark), Daisy and Button yellow slipper (Sellers & Co.), footed sugar bowl-hand painted, cup and saucer-German china, camphor glass-3 cats plate, octagonal green candy plate, silverware, pressed glass, end of day vase, ironstone, Pansy bowl, blue iridescent, Persian ware bowl, white oyster plates, 8 frosted satin glass globes, swirl top milk glass globe, ice cream dippers, 6 stools, dolls, doll parts, Adler portable typewriter in case (manual, like new), beads, buttons, all kinds of glassware, syrup pitcher, cookie jars, pedestal punch bowl, cowbells, lamp parts, Christmas decorations, bathroom scales, insulators, stereoptic parts, lamp wicks, ice creepers, curry comb, straps, comb cases, iron pink heron, aluminum sling recliner chair, pots, pans, lids, toaster, coffee pot, iron, mixing bowls, plus 10,000 books of all kinds and much much more just too numerous to mention.

SELLER:

VERNON MACK AND

THE LATE ELSIE MACK

Melvin and Raymond Hartzell

AUCTIONEERS: 215-588-5831

CLERK: Franklin Shover

TERMS: Cash

Lunch on Grounds

Ralph W. Horst, Auctioneer & Sale Manager, Marion, Pa. Gossert & Harshman, Clerks

DISPERSAL SALE

OF HOLSTEIN CATTLE & FARM EQUIPMENT



Having sold our farm and quitting farming will sell on the farm located about 4 miles southwest of Waynesboro, Franklin Co., Pa., off old Hagerstown Rd. and along Iron Bridge Road, or about 8 miles southeast of Greencastle and Rte. 81, take Rte. 16 east thru Shady Grove to Hollowell Church Rd.; turn left at church on Leitersburg Rd., follow signs on

THURSDAY, AUGUST 4, 1977

Sale at 9:30 A.M. Sharp

85 HEAD OF PUREBRED GRADE HOLSTEINS

Certified; Accredited; Tested within 30 days. Herd consists of 52 cows and first calf heifers, cows have good size, good udders and are producing exceptionally well, 42 cows in milk recently checked avge. approx. 55 lbs. per day. Cows are mostly young, 15 recently fresh, many more due in Aug., Sept., Oct., bal. various stage of lactation. 13 bred heifers inc. one red and white, pasture bred to bull for Dec. and Jan. freshening or later, 20 open heifers from yearlings down to calves. Most of cattle are A.B.C. or A.B.S. sired and cows carry same service. Heifers have size and type. Sale in tent.

6 TRACTORS—UNI-LOADER—EQUIPMENT

J.D. 4230 diesel, wide front, quad-range, has 282 hours; J.D. 4010 diesel wide front, canopy; J.D. 3010 gas, wide front; Case 730 diesel Comfort King, fully equipped, new rubber, tricycle type; these tractors fully equipped and in excellent cond. Case VAC with eagle hitch; J.D. M.T. with cults. and planter; Case 1537 Uni-loader with dirt and manure buckets; Int. 650 forage harv. with 2 row corn head and pickup, like new; Int. No. 15 harv. with 1 row corn and direct cut head; Kools hopper blower; 2-Arts-way Dion forage wagons, 12 ton running gears, walking tandems, used 1 yr.; 2 Grove wagons with high racks; 2 wagons with flats; N.H. 271 baler with thrower; Hesston 110-8 ft. self-propelled haybine; Case 3 pt. mower, N.H. roll bar rake; N.H. 32 ft. elevator with motor; Ford 1 row mounted picker; Walsh 300 gal. fiberglass sprayer; Int. 455 - 4 row disc opener planter; Case 13 x 7 drill; J.D. 79 tank spreader; 7 ft. 3 pt. scraper blade; Katolight KW 20 alternator, Model 200 S on wheels, never used; Int. 710 - 4 x 16 in. auto-reset plow; Case 2 x 14 in. 3 pt. trip plow; PTO dump trailer; J.D. F 950 - 10 ft. cultmulcher; Int. 401 - 12 ft. harrow; 8 ft. single packer; Int. 19 B disc; Case 8 ft. disc; White No. 252 - 10 ft. transport disc, like new; Case 3 pt. rear platform; Acorn barn cleaner; Case hyd. cylinders; forks, shovels, misc. items, piles of junk, etc.

Sale Manager's Note: If needing cattle, tractors or equipt. don't miss this one. Much of equipt. is in like new condition. Small items at 9:30, equipt. about 10:30, cattle at 12:30.

Terms: Cash; Lunch stand reserved.

Owners:

C.S. and R.M. PARMER, JR.

Phone: 717-762-3501

R.R. 3, Waynesboro, Pa.

Public Sales Register

JULY

SAT. JULY 30 - 9:30 A.M.
Public Sale of very valuable antique furniture, collectables, dishes and glassware on the Harry R. Tyson Estate of Pylesville, Md. Sale to be held in the Fawn

Grove Community Hall, Fawn Grove, Pa. Sale by Mrs. Reatha M. Tyson, Pylesville, Md., Owner; Robert L. and Thomas H. Sechrist, Auctioneers.

SAT. JULY 30 - 11:00 A.M.
Public Sale of Household Goods and antiques. Located in the village of Intercourse, along Queen Street, No. 28, Lancaster County Penna. Henry E. Lapp and Christ S. Beiler, Executors. For the estate of Mary B. Smoker.

SAT. JULY 30 - 10 A.M.
Public Auction of Antiques, Collectables and Household located at 524 Main Street, White Haven, Pa. Take exit 40 off I-80 (Rear Gyps) across from Pohls Diner. Sale by Tom Mulhearn; John Autotore, Auctioneer.

Lancaster Farming, Saturday, July 30, 1977—117

for Steuart H. Grimm Estate; Ira Stoltzfus and Son and Jay Leary, Auctioneers.

SAT. JULY 30 - 2 P.M. Public Auction of Very Valuable Real Estate, 1½ story home located along Eshelman Mill Road near Williamson Park, Southeast of Lancaster, Pa. Sale by Steuart H. Grimm, Jr. Ext. for Steuart H. Grimm Estate; Ira Stoltzfus and Son and Jay Leary, Auctioneers.

Road (take Millersville Road 1 mile west of Millersville; turn left onto Charlestown Road; about 1½ miles to sale). Sale by Charlotte F. Charles Estate (Mrs. Henry L. Charles); Howard Shaub, Auctioneer and Roy C. Probst.

SAT. JULY 30 - 9:30 A.M. Public Sale of Valuable Antiques and Household Goods located at Stevens, RD1 100 yards North of Stevens Crossroads, (near Earhart's Auto Parts), two miles West of Denver, Lancaster County. Pa. Terms by Ida D. Scheetz; Dale L. Putt, Auctioneer.

SAT. JULY 30 - 12:00 Noon Sharp Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc. Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

AUGUST

TUES. AUG 2 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc. Lancaster, Pa.

TRY A CLASSIFIED

SAT. JULY 30 - 11 A.M. Public Sale of Valuable Full Line of Farm Machinery, Produce, Some Household Goods and Antiques to be sold on farm 10 miles N. of Muncy, Pa. 15 miles N.E. of Williamsport, near Huntersville off Rt. 864 at Allegheny Grange behind Heilman Church. Sale by Lloyd & Mary Leavy, owners; Max Fraley and Son, Auctioneers.

SAT. JULY 30 - 12:30 P.M. Sharp Holstein Heifer Sale, Dimock, Pa. Susq. Co. located approx. halfway between Dimock and the Union Church, 3 miles East of Rt. 29 at Dimock. 8 miles S. of Montrose. 8 miles W. of Nicholson and Rt. 11. Sale by Cleo Teel, Montrose, RD, Pa., owner; M.L. Bunnell, Auctioneer.

SAT. JULY 30 - 10 A.M. Public Sale of Fine Antiques and Household Goods located along Charlestown

JUNIATA CO. PA FARMETTE AT PUBLIC SALE

SATURDAY, SEPT. 10, 1977
1:00 P.M.

Located along Rt. 235, 7 mi. west of Liverpool, 35 mi. north west of Harrisburg. 8 acres, 2½ story dwelling in excellent cond., small barn, road frontage, beautiful stream. For complete information, contact:

Long Bros., Aucts.
R.D. 2
Port Royal, Pa. 17082
Ph: 717-527-4784

PUBLIC SALE

REAL ESTATE, LAWN & GARDEN TOOLS,
CAR, ANTIQUES & HOUSEHOLD GOODS
SATURDAY, AUGUST 20, 1977

At 10:00 A.M.

Located along the Muddy Creek to Brogue Rd., about 1 mile north of Muddy Creek Forks & about 4 miles southeast of the Brogue in Chanceford Twp., York Co., Pa.

1:00 P.M. REAL ESTATE 1:00 P.M.

One and one-half acres of land improved w/a nice lg. frame 10 room house w/oil fired hot air heat & new electric hot water heater. Other improvements are 2 yr. old jet water system, 2 car garage, storage & laundry room, good level garden area, shade trees & ample lawn space. This is a very nice country home in a pleasant location, close to stores, churches & school bus stops at the front door. For inspection by appt. please call 717-927-6577, also open the two Friday evenings before sale 7-9 P.M. Terms 10% down, balance in 30 days.

12:30 P.M. LAWN & GARDEN TOOLS AND CAR 12:30 P.M.

Farmall A tractor w/plow, cultivators & sickle bar mower; Int. Model 100 Cub Cadet 10 hp. w/underdrive; 38 in. rotary mower, 36 in. snow blower, cultivator & roto-tiller; 2 wheel rubber tire trailer; air compressor; 2 Myers water pumps; 150 gal. high pressure water tank; 36 ft. ext. ladder; brooder stove; tools; milk cans; wheelbarrow, etc.

1966 A.M.C. Ambassador 4 dr. sedan w/auto., P.S., P.B., 41,000 miles in fine running condition.

ANTIQUES & HOUSEHOLD GOODS

Antiques: Sq. oak ext. table; set of 6 st. bk. chairs; oak leaded glass china closet; oak buffet w/mirror; oak dressers; wash stands & beds; chest of drawers; 2 wardrobes; oak dressers w/beveled glass mirrors; Columbian round chunk stove; oak kneehole desk; old bottles, one marked Amsterdam 1868; iron skillets; library table; pictures & frames; crocks; some old dishes & articles too numerous to mention.

Household Goods: R.C.A. electric stove; Magic Chef apt. size gas stove, like new; G.E. refrigerator; Kelvinator No-Frost double dr. refrigerator; coal & wood heatrola; kerosene heatrola; 2 blk. & white TV's; Zenith record player; 9 pc. dinette set; 7 pc. dinette set; china closet & matching buffet; 7 pc. bedroom suite; 2 twin beds; cedar wardrobe; metal wardrobes; Hollywood bed spring & mattress; chests; dressers; 2 desks; end tables; magazine racks; 2 pc. sofa & chair; odd living room chairs; 2 reclining chairs; base cabinets; sq. china closets; N.C.R. adding machine & metal stand; stands; lamps; hassock; hair dryer; radios; electric twin blankets; 2 lg. pictures; 10 x 12 & 9 x 12 rugs; metal & wood porch & lawn chairs; 2 lavatories; dishes; pots; pans, etc.

Terms: Cash or approved check.

MR. & MRS. HAROLD R. CAMPBELL

R.D. 1

Airville, Pa.

Robert L. Sechrist, auctioneer PH. 382-4379
Anderson & Warner, clerks

Not responsible for accidents.
Refreshment Rights Reserved.

C. H. WOLGEMUTH & SONS PUBLIC SALE FALL FARM EQUIPMENT

At our place of business 4 miles West on Manheim, Lancaster Co., Pa. 1 mile West of East Fairview Brethren Church on Valley Rd. just off Hosler Rd. 10 Minutes from Rt. 283 and 15 min. from Pa. Turnpike Exit 20. Look for sale signs.

THURSDAY, SEPTEMBER 1, 1977

At 10:00 A.M.

TRACTORS: John Deere, Ford, A.C., Farmall, Oliver and others of various size, some with equipment. Several trucks expected. Forage harvesters, one and two-row pickers, Blowers, Elevators, Wagons, Combines, Mowers, Rakes, Conditioners, Drills, Spreaders, Plows, Discs, Packers, Rotary cutters, Blades, Hardware and the usual run of equipment. Anything sold on commission.

FARMERS AND DEALERS: Bring in your equip. early for this sale. Open to receive goods August 22 till sale day, 8 to 6. Saturdays 8 to 5.

TERMS: Cash; Lunch at Sale; Closed Sundays.

CLYDE H. WOLGEMUTH

Sale Manager

Phone (717) 665-5664 Manheim, R.D.2, Pa.

PUBLIC SALE

On the farm located on Old Bachman's Valley Road, in Carroll County, Md. Take Route 140 out of Westminster (opposite airport), turn right two miles, farm is on the right.

— 58 GRADE HOLSTEIN COWS 58 —

WEDNESDAY, AUGUST 10, 1977

12:00 Noon

ROLLING HERD AVERAGE: 19,442 Milk and 704 Fat

On the July test 10 head milked 90 to 100 lbs., two over 100 lbs., many over 80 lbs. per day. Cows sell with records to over 25,000M. All A.I. for generations, mostly Sire Power with a large number of Kingpin daughters selling.

Many recently fresh or due soon after sale. This is a complete milking herd dispersal - all cows and bred heifers are selling.

DAIRY EQUIPMENT

DeLaval pipeline for 34 stall barn, 150 ft. glass pipeline (no risers) with double inlet jar, DeLaval No. 75 milker pump and motor, 3 DeLaval units, 1000 gal. Sunset milk tank in excellent condition with Burner compressor and motor, Rheem 52 gal. hot water heater, electric fly catcher, and double vat wash tank.

Auctioneer's Note: Here is an opportunity to purchase high producing cows that will really work! Seldom do we have the privilege of selling a herd with a herd average over 19,000M. and 700F.

MR. & MRS. DANIEL SHIPLEY

Westminster, Maryland
301-848-9507

A. DOTY REMSBURG, Auctioneer
Norman D. Hill, Associate
Jefferson, Maryland
301-473-8214



GAP AUCTION

FRIDAY EVENING,
AUGUST 5, 1977

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

Selling items for Mary Baxter, Christiana: 30" electric kitchen range; refrigerator; Maytag wringer washer; plank bottom settee; plank bottom chairs; rockers; square oak extension table; old Hosier kitchen cabinets; treadle sewing machine; library table; blanket chest; old dresser; wash stand; high oak bed and dresser; nice pitcher and bowl set; copper wash boiler; butter scales; crocks; oil lamps; metal icebox; meat bench; dishes; skillets; sad irons; much more.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

AUCTION

ANTIQUES, ANTIQUE & CLASSIC CARS,
WAGONS & PARTS, HOUSEHOLD ITEMS,
FERGUSON TRACTOR

For Mr. & Mrs. Michael Hawryluk, 229 Upper Church Rd., Perkasie, R.R. 1, Pa. Near Hilltown Baptist Church.

SATURDAY, AUGUST 6, 1977

At 9:00 A.M.

Copper ware, brass clothes tree, round oak table, ox yoke, large dinner bell, set drums, beds, tools, Brewster 2 seater cut under wagon; R.T. falling top, bicycles, Kawasaki 100 cycle, Skiroule S.E. 400 snow mobile w. caboose, CARS: 1928 Pontiac 2 dr. sdn. restored, 1950 Ply. special deluxe 2 dr. restored, 1931 Nash 4 dr. sdn. model 239 original, 1927 Nash 4 dr. sdn. model 660 completely restored, 1949 Ply. Business Coupe restored, 1941 Chrysler Royal 4 dr. sdn. original, 1928 Pontiac Classic, 1928 Pont. engine, trans. & parts, 1953 Chrysler parts, 1949 Ply. parts, 1964 Pontiac Bonneville Convertible new top, 1963 Pontiac Bonneville Convertible.

6 yr. old standard bred horse w/papers, rides & drives.

(Note: Car sales subject to owners Confirmation!)

This is only a partial listing, more items by sale day.

Cars to be offered at approx. 1:00 p.m.

Conditions: Cash or Acceptable Check.

Auctioneer:

Henry K. Freed 215-822-0723

Public Sales Register

TUES. EVE. AUG. 2 - 8:30 P.M. Marji Farms Holstein Dispersal located 1 mile S. of Ulysses, Pa. on former Lawrence Smith Farm (Dewreck Farm). Watch for Arrows Intersection of Rt. 49 in Ulysses and Rt. 6, 4 miles W. of Galleton, Pa. Sale by James L. and Mary Smith, owners, Ulysses, Pa. Sale conducted by Jerry Pirrung.

TUES. AUG. 2 - 7 P.M. Saddle Horse Sale located at Paul Z. Martin's Sales Stables, 2 miles East of Intercourse, Lancaster County, Penna. along Route 340. Sale by Paul Z. Martin.

TUES. EVE. AUG. 2-7 P.M. Dispersal Sale of Holstein Cattle on the farm located 10 miles North of Chambersburg, Pa., 8 miles West of Shippensburg, one mile West of Pleasant Hall along Rte. 533, "Pleasant Hall to Upper Strasburg Road," watch for signs in Pleasant Hall. Sale by Amos A. Gayman, Pleasant Hall, Pa. Ralph W. Horst, Auctioneer.

TUES. AUG. 2. Mr. & Mrs. James Smith, Ulysses, Pa. (Potter Co.) Milking Herd Dispersal, 19 Reg., 28 Grades, NEBA Breeding. Young cows, the right kind. See ad July 30 issue. Owners Mr. & Mrs. James Smith. Sale conducted by Jerry Pirrung, Ulysses, Pa. and Robert Shaylor, Troy, Pa.

WED. AUG. 3 - 5 P.M. Auction of Household, Tools, and complete shoe maker inventory located at RD2, Bloomsburg off Route 11 South of Bloomsburg, turn at Interstate Amisite, Sale by George and Alice Poe; John Autotore, Auctioneer.

WED. AUG. 3 to SAT. AUG. 6 - Tremendous 4 day Auction, Museum Quality Antique Auction, Contents of "Hotel Fauchere" (1852-1976) in Filford, Pike Co., Penna. Sale ordered by Elmer D. Christine, Esquire, Administrator of the estate of Warren F. Chol, deceased of the firm of Christine, Koehler and Cheslock; Carl Yost, Jack Muehlhan, John Kinter, Auctioneers.

WED. AUG. 3, 9:30 A.M. Consignment Sale at David H. Good's located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers.

THURS. AUG. 4 - 9:30 A.M. Dispersal Sale of Holstein Cattle and Farm Equipment on the farm located about 4 miles southwest of Waynesboro, Franklin Co., Pa., off old Hagerstown Rd. and along Iron Bridge Road, or about 8 miles southeast of Greencastle and Rte. 81, take Rte 16 east thru Shady Grove to Hollowell Church Rd., turn left at church on Leitersburg Rd., Sale by C. S. and R. M. Parmer, Jr. Owners; Ralph W. Horst, Auctioneer and Sale Manager.

THURS. AUG. 4 & FRI. AUG. 5 - Pennsylvania Yorkshire Co-Operative Association, Inc. Sponsors 2 Quality Pork Events to be held at the Lebanon Area Fairgrounds, located 1½ miles south of Lebanon at the intersection of Cornwall and Evergreen Roads. Thurs. 9 A.M. Certified Hog show, Thurs. 1 P.M. Educational Program by Dr. Lynn Harrison, Fri. 1 P.M. Showing and Judging of Yorkshire Sale Animals, Fri. 7 P.M. Sale of Yorkshire Bred Gilts, Open Gilts and Boars, Abe Diffenbach, Auctioneer.

THURS. AUG. 4 - 5:30 P.M. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz along Rt. 501. Wilbur H. Hosler, Auctioneer.

THURS. AUG. 4 - 9:30 A.M. Public Sale of Real Estate, Machinery, Dairy Cattle and Feed, located Rt. 36, 1 mile south of Woodbury, Bedford Co., Pa. Sale by Homer H. and Bernadine Harclerode, Jr. Fred Kensinger, Auctioneer.

FRI. AUG. 5 - 12 P.M. Stocker and Feeder Sale at the Lancaster Stockyards, Inc. Lancaster, Penna.

FRI. AUG. 5. Sale sponsored by the Pennsylvania Yorkshire Club. Bred and open gilts and boars. Held at the Lebanon Fairgrounds at 7:00 PM.

FRI. AUG. 5 - 5:30 P.M. Public Sale at Gap Auction located off Route 41 - Lancaster Ave. opposite Turkey Hill Minit Market, cross RR bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers.

SAT. AUG. 6 - 1 P.M. Public Sale of Farm Equipment, Truck, Some Household on the premises located in Adams County, Pa. 6 miles South of Gettysburg on Route No. 134 or using New Route No. 15 take Taneytown Exit south on Route No. 134 3 miles at Cement Bridge or better known Brown Store turning west 1 mile to 3rd farm. Sale by Freida F. Johnson, Owner, Gordon C. Johnson, Manager, RD9, Gettysburg Pa. Clair R. Slaybaugh, Auctioneer.

SAT. AUG. 6 - 9 A.M. Auction of Antiques, Antique and Classic Cars, Wagons and parts, Household Items, Ferguson Tractor for Mr. & Mrs. Michael Hawryluk, 229 Upper Church Road, Perkaspie, R.R. 1, Pa. near Hilltown Baptist Church. Henry K. Freed, Auctioneer.

SAT. AUG. 6 - 12:45 P.M. Nicholas Kostick Heifer Sale located 1 mile East of Buckeye Pumping Station, 6 miles East of Springville and Rt. 29. 3 miles West of Nicholson and U.S. Rt. 11. Watch for Bunnell Arrows. Nicholas Kostick, Nicholson, Pa. Owner; M. L. Bunnell, Auctioneer.

SAT. AUG. 6 - 6:30 P.M. Special Horse Sale at the Danville Livestock Market, located old Rt. 11 Danville, Pa. Owner: Bob Biel.

SAT. AUG. 6 - 11 A.M. Sherwood Trucking Co. Public Auction of Logging Equipment, Trucks, Cars, Tractors and Shop Equipment located 1 mile North of Ulysses on Pa. Rt. No. 49 Potter County, Pa. Sale by Keck's Auction Service.

SAT. AUG. 6 - 2 P.M. Public Auction of Valuable Real Estate, Residence and Commercial Property located along Rt. 30, 3 miles east of Gap on approximately ¾ acre lot; approx. 104 foot frontage along Rt. 30, 295 ft. deep on west side, and 347 ft. deep on east side. East side of property borders County Line Road with 36 ft. frontage. Terms by Al Engle: Ira Stoltzfus and Son and Jay Leary, Auctioneers.

SAT. AUG. 6-9 A.M. Short Notice Public Auction of Farm Equipment and Trucks located 5 miles north of Reading along Rt. 61 at Cross Keys, Berks Co., Pa. (at intersection of Rt. 61 and Road to Nowhere). Sale H. Richard Bare Estate, Conducted by Ralph W. Zettlemoyer Auction Co.

SAT. AUG. 6-9:30 A.M. - Auction of Furniture, Antiques, Tools and Equipment located 1 mile West of Coudersport, Pa., on Route 6, in back of the Journal office. Watch for auction arrows; Sale for Kenneth Scott Estate; Si Pepperman, Auctioneer.

SAT. AUG. 6 - 9:30 A.M. Canton, Pa. at Sullivan & Second Streets, Bradford Co. Complete dispersal of a farm equipment dealership. Morse Farm equipment. Jim Adriance Auctioneer.

SAT. AUG. 6. Public Sale by Maggie Bowman, Located at 337 Broad St., Terre Hill, Pa., Lancaster Co., Pa. Selling Real Estate, household goods and antiques. LeRoy S. & Paul W. Horst - Auctioneers.

SAT. AUG. 6 - 10 A.M. Public Sale of Valuable Antiques and Books at Elvern's Farm in Mt. Bethel Area just off Rte. 512 turn right at 5 points onto the 5 Points-Stone Church Rd. Watch for signs. Seller-Vernon Mack and the Late Elsie Mack. Melvin and Raymond Hartzell, Auctioneers.

SAT. AUG. 6 - 11 A.M. Complete Dispersal of 148 Holstein Cattle, Machinery, and Milking Equipment located on Ridge Road across from the Arco Station, 1½ miles north of Fabius and 3 miles south of Route 20. Watch for auction arrows. Sale by Carl and Barbara Olcott, owners, Fabius, N.Y. Arlow Kiehl, Auctioneer, Jack Wood's Livestock and Auction Service, Sale Manager.

SAT. AUG. 6 - 9 A.M. Public Sale of Farm Machinery, Household Goods and Antiques located Route 44 between Allenwood and Jersey Shore, Penna., approx. 12 miles SW of Williamsport, Pa. Sale for the Estate of Clark Wells, Collomsville, Pa. Mr. Harmon Gavipp, Executor;

Kenneth D. Young, RD1 Allenwood, Pa. Auctioneer.

MON. AUG. 8 - 10 A.M. Located 2 mi. East of Coatesville, 2 miles West of Downingtown on Rt. 30 to red light at Thorndale, turn South go through under pass to Hazelwood Ave. turn right on Hazelwood Ave. ½ mi. to Embreeville Rd. turn left 1 mi. to Broad Run Rd. turn left 100 yds. to drive of farm. Watch for sale signs on Rt. 30, West Bradford Twp., Chester Co., Pa. Public Sale of 5 tractors Farm machinery, 2 Mcd gas engines, miling equip., some household goods and antiques. By order of R.R. and S.E. Reynolds brothers. William March, Jr. Auctioneer.

TUES. AUG. 9, 11:00 A.M. Hershad Farm complete dispersal. 95 registered Holsteins, RD1, Nottingham, Pa. Mr. and Mrs. Clair M. Hershey, owners. Sale conducted by R. Austin Backus, Mexico, New York.

WED. AUG. 10 - 12 Noon Public Sale of 58 Grade Holstein Cows on the farm located on Old Bachman's Valley Road, in Carroll County, Md. Take Route 140 out of Westminster (opposite airport), turn right two miles, farm is on the right. Sale by Mr. & Mrs. Daniel Shipley, Westminster, Md. A. Doty Remsburg, Auctioneer.

WED. AUG. 10, 2:00 P.M. Public Auction of 93 acre general farm. Location one mile east of Strasburg on the south side of Route 741 in the township of Paradise. Earl D. Ranck Estate. Leaman & Buchen Auction Service. 717-299-5791.

THURS. AUG. 11 - 11 A.M. Hoffman Jersey Dispersal at the farm located 1½ miles east of Ridgely on Route 480 in Maryland's Eastern Shore. Sale by Mr. & Mrs. Hansen Hoffman, Rt. 1, Box 29, Ridgely, Md. A. Doty Remsburg, Auctioneer, Norman D. Hill, Associate, John L. Morris, Assistant.

FRI. AUG. 12 - 12 P.M. Stocker and Feeder Sale at the Lancaster Stockyards, Inc., Lancaster, Pa.

SAT. AUG. 13 - 12:30 P.M. Public Sale of Real Estate, Lumber and Farm Equipment on the premises located in Lower Mahanoy Township, 4 miles southeast of Dalmatia, 2 miles south of the village of Hickory Corners in Northumberland County, Pa. (Watch for Sale Signs). Sale by Mrs. William (Beulah) Adams, owner; Adams and Shoop, Auctioneers.

Sat. Aug. 13 - 11 A.M. Porter Potato Equipment Auction, Rose, (Wayne County) New York, at the building right on Rte. 414 in the Village of Rose, N.Y. 11 miles north of Thruway Exit 41. 4 miles South of Rte. 104. Sale by B. Homer Porter; James and Victor Pirrung, Auctioneers.

SAT. AUG. 13 - 11 A.M. Public Auction of Material, New Furniture, Dinnerware, China, Etc. Location-Take route 272 North from

Ephrata; take first road left after Messick Chevrolte to Schoeneck. North end of Schoeneck, along Cocalico Road, just before turnpike bridge, Schoeneck, Lancaster County, Pa. Sale by Paul B. Martin; John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 13 - 12 P.M. Ello Farms Dairy Sale South Montrose, Pa., Bridgewater Twp. Located at the Himko Farm just off Rt. 29 at Shannon Hill, 3 miles South of Montrose, 20 miles North of Tunkhannock, Pa. 90 Registered & Hi-grade Holsteines, 82 Registered 8 grades. Mr. & Mrs. Earl Ellsworth Owners. Bunnell, Sands & Weaver Auctioneers.

SAT. AUG. 13 - Public Auction of New Furniture and other new household items by Paul B. Martin located at Schoeneck, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 13 - 10 A.M. Public Sale of Real Estate, Antiques & Collectibles, Household Items, and Machinery located 1 mile South of Halifax, Penna. on Route 147. Sale for the Estate of Helen M. Rutter, Marie E. Bowman, Executrix and Robert S. Rutter, Executor; Lee D. Dockey, Auctioneer.

SAT. AUG. 13 - 2 P.M. Public Sale of 66½ acres of rural residential woodland located in East Earl Twp., Lancaster County, approx. 4 miles east of New Holland borough, along Wallace Road, Sale by James R. and Patricia Weaver; Randal Kline, Auctioneer.

THURS. SEPT. 15 - 2 P.M. Public Sale of 60 acre farm (High State of Production) located between Ephrata and Reamstown at Corner of S. Main and Ebersole Roads, East Cocalico Township Pa. Terms by Roy S. Horst and Arlene S. Horst; T. Glenn Horst, Auctioneer.

MON. AUG. 15 - 12 Noon Harry Rudnick & Sons, Inc. Special Dairy Sale at Galens, Md. Livestock Sales. Consigned by Edward M. Leiby, H. Rudnick & Sons, Sales Managers and Auctioneers at Galena, Md.

TUES. AUG. 16 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

WED. AUG. 17, 9:30 AM. Consignment Sale at David H. Good's located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneers.

THURS. AUG. 18 - 9 A.M. Public Sale of Farm Equipment located six miles south of Chambersburg, Pa., one mile East of Marion, Just east of Marion Exit for Rte. 81 on Rte. 914. Ralph W. Horst, Manager; Rentzel, Anderson, Upperman, Wolgemuth and Martin Auctioneers.

FRI. AUG. 19 - 6:30 P.M. Consignment Sale of Feeder Cattle and Feeder Pigs at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, Owners; Art Kling and Larry Long, Auctioneers.

FRI. AUG. 19 - 12 P.M. Stocker and Feeder Sale at the Lancaster Stockyards, Inc., Lancaster, Pa.

FRI. AUG. 19, 8:00 P.M. Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers, owner.

SAT. AUG. 20 - 1 P.M. Public Auction of 325-375 Feeder Pigs located between Womelsdorf and Myerstown along Route 422 at Stouchsburg, take Scharff Road south one mile; third farm on left. ½ mile north of Sheridan Furnaces. Marion Township, Berks County, Pa. Terms by Walter M. Horst, Newmanstown RD1, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 20, 10:00 A.M. Public Auction of farm equipment, antiques and collectibles, also household goods. 18 miles south of Sunbury, 6 miles east of Herndon; 2 miles east of Route 225; turn off Route 225 midway between Mandata and Red Cross at Howerter's Arco Station and Car Wash; watch for auction arrows on the day of sale. Warren and Kethryn Lahr, owners. George Deibert, Auctioneer.

SAT. AUG. 20 - 9:30 A.M. 9th Annual Community Sale at Leesport Auction Grounds. Farm Equipment, Tools, Household Goods. Sponsored by Berks Co. Pomona Grange. 6 Auctioneers, Co-Chairman Leon Kirkhoff & Clyde Bayer.

SAT. AUG. 20 - 10 A.M. Public Sale of Real Estate, Lawn and Garden Tools, Car, Antiques and Household Goods located along the Muddy Creek to Broque Ro., about 1 mile north of Muddy Creek Forks and about 4 miles southeast of the Broque in Chanceford Twp., York Co., Pa. Sale by Mr. & Mrs. Harold R. Campbell, RD1, Airville, Pa. Robert L. Sechrist, Auctioneer.

SAT. AUG. 20 - 6:30 P.M. Special Horse Sale at the Danville Livestock Market, located Old Rt. 11 Danville, Pa. Owner: Bob Biel.

SAT. AUG. 20-10 A.M. Antique Sale for F. L. Ream, Ephrata, Penna. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and J. M. Witman, Auctioneers.

SAT. AUG. 20-2 P.M. Public Auction of 106 acre farm for Roger Thome near Milton Grove, Pa. Sale conducted by J. Omar Landis and Jay M. Witman, Auctioneers.

SAT. AUG. 20, 1977 - Complete Dispersal Charolais-Cross Beef Cows, with calves Plus H.H. Goods & Tools. Located along Mt. Pleasant Rd. Mt. Joy, Just off Rt. 283. Take Rheems Exit off Rt. 283. Go North on Cloverleaf Rd. ¼ Mile to Mt. Pleasant Rd. Sale to start 9:30 A.M. Cattle at 1:00 P.M. sold in tent. Sale for MRS. ALMA W. KOPP, - Roy Kopp deceased. Wolgemuth & Shaffner Aucts.

SAT. AUG. 20 - 10:30 A.M. (Real Estate 1 P.M.) Public Sale of 19 acre farm, 3-acre plot of ground, Household items, antiques and farming equipment located 1 mile Northeast of Manheim, along White Oak Road (close to Worley & Obetz gas terminal); Penn Twp., Lan-

Public Sales Register

caster County, Pa. Sale by Irene Z. Hoffer Estate, Chester S. Hoffer, Executor, Ethel Stoppard, Executrix; Rufus Geib and Raymond Miller, Auctioneers.

SAT. AUG. 20, 12 Noon. 3 acre farm located along Turkey Hill Road, Caernarvon Township, Lancaster County. Terms by Leon and Margeret Shirk, Elton and Alvin Horning, Auctioneers.

TUES. AUG. 23, 7:00 PM. Complete Holstein Dispersal located between Womelsdorf and Rehersburg, just off Rt. 419. Sale by Phares B. Stauffer; John E. and Paul E. Martin, Auctioneers.

WED. AUG. 24. Consignment Sale, 10:00 AM. Located 2 miles south of Gap on Route 41 at Christiana. Tractors, farm machinery, small tools, hardware, hay and straw. Sale managed by Ivan R. Yost 215-593-5326.

THURS. AUG. 25-7:30 P.M. Berks County Club Sale at the Kutztown Fairgrounds, Kutztown, Penna. James Shaw, Sale Chairman, Route 2 Oley, Pa. A. Doty Remsburg, Sale Mgr. and Auctioneer.

FRI. AUG. 26 - 12 P.M. Stocker and Feeder Sale at the Lancaster Stockyards, Inc., Lancaster, Pa.

SAT. AUG. 27 - 12:00 Noon Sharp Consignment Horse Sale at the Keister's

Middleburg Auction Sales, Inc. Route 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don and Walt Keister, owners; Art Kling and Larry Long, Auctioneers.

SAT. AUG. 27. Public Auction of Farm Equipment located between Womelsdorf and Rehersburg just off Rt. 419. Sale by Phares B. Stauffer; John E. and Paul E. Martin, Auctioneers.

SAT. AUG. 27 - 9:30 A.M. Public Auction of one of Southern York Co.'s finest farms, also Farm Machinery and Antique Tools, etc. located 5 minutes East of Pa. Exit 1 of Rt. 83 Expwy. off Rt. 851 East between Tolna & Shrewsbury along Windy Hill Rd. in Shrewsbury Twp., York Co., Pa. Sale by Charles M. Bartenslager, RD1, New Freedom, Pa. owner; Robert L. Sechrist, Auctioneer.

SAT. AUG. 27-10 A.M. Public Auction of Real Estate (2 acre Farmette) Antiques and Household for Milton Hershey, Penryn, Pa. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneers.

SAT. AUG. 27 - Public Sale of 77 Acre Farm more or less, Farm Implements and Household Goods located near Klinefeltersville, Lebanon County, Pa. Sale by Adam Kline Sr. Arthur Copenhagen, Auctioneer.

TUES. AUG. 30 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

TUES. AUG. 30, 1:00 P.M. - Sale of Dairy herd and Dairy equipment. Located along Conestoga Ave. between Nolts Ice plant and the village of Martindale 1/2 mile South of Martindale, Lancaster, Co. Owner-Keller Sensenig, LeRoy S. Horst & Paul W. Horst Auctioneers.

SEPTEMBER

THURS. SEPT. 1, 10 A.M. C. H. Wolgemuth & Sons Public Sale of Fall Farm Equipment at place of business 4 miles West of Manheim, Lancaster Co., Pa., 1 mile West of East Fairview Brethren Church on Valley

Road just off Hosler Rd. 10 minutes from Rt. 283 and 15 min. from Pa. Turnpike Exit 20. Look for sale signs. Clyde H. Wolgemuth, Sale Manager.

SAT. SEPT. 3-9 A.M. Public Sale of hundreds of gun Parts to be held at St. Aloysius Hall, next to home located at 113 M. Street, Littlestown, Pa. Sale by Luther W. Epley: Retired Gunsmith, Littlestown, Penna. Clair R. Slaybaugh, Auctioneer.

MON. SEPT. 5, 10:00 AM. Lykens Valley Farm. One mile off Route 25 at Cross Road Market midway between Gratz and Berksburg, 62 acre farm. (2) 10 acre tracts woodland, farm equipment, hay, straw, household items and antiques. Vera M. (Martz) Brown, owner. George Deibert, Auctioneer.

FRI. SEPT. 9 - 12 Noon. Alexandria's Milking Herd Dispersal, 800 gal. bulk tank. Owners, Lee and Suzanne Alexandria; Sale managed by D.O. Rockwell and Son, Troy, Pa.

SAT. SEPT. 10, 10:00 A.M. 112 acre farm, dairy cattle, farm machinery. Located approximately 5 miles north of Myerstown off Route 501 along Mill Road. Terms by Roy and Janet McLain. Elton and Alvin Horning Auctioneers

SAT. SEPT. 10, 1:00 PM. 117 acre farm, located approximately 5 miles north of Myerstown along Mill Road. Terms by Roy and Janet McLain. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 10 - 12:30 P.M. Public Sale of Household Goods and Antiques located 2 miles South of Quarryville along Rt. 472, Kirkwood Pike at Solanco Road. Sale by Melvin C. Boyce, Lloyd H. Kreider and Randal B. Kline, Auctioneers.

SAT. SEPT. 10-1 P.M. Juniata Co. Pa. Farmette at Public Sale Located along Rt. 235, 7 mi. west of Liverpool 35 mi. north west of Harrisburg. Long Bros., Auctioneers.

SAT. SEPT. 10 - 9:30 A.M. Large Public Sale of 136 acre farm, Farm Equipment, Grain, Antiques, and Household located 3 miles East of Gettysburg on Route 116, turn onto Low Dutch Road, continue to sale site (sale signs posted). Ludwig L. Keller, Estate, Mrs. Elsie M. Keller, owner, RD7, Gettysburg, Pa. 17325; C. David Redding, Auctioneer.

SAT. SEPT. 10-10 A.M. Coin Sale for F. L. Ream, Ephrata, Pa. Sale conducted by J. Omar Landis Auction

Service, J. Omar Landis and Jay M. Witman, Auctioneers.

FRI. SEPT. 16. A production sale by Leon, Lawrence and Thomas Arnold. Bred and open gilts and boars. At the Lebanon Fairgrounds at 6:30 PM.

SAT. SEPT. 17 - 10 A.M. Public Sale of Builders, contractors, plumbing tools, Equipment and some supplies located near Refton Post Office in the village of Refton, 8 miles South of Lancaster. Sale by Ethel M. Landis; Carl and John Diller, and J. Everett Kreider, Auctioneers.

SAT. SEPT. 17 - 2 P.M. Public Auction of 78 acre dairy and tobacco farm. Location - Take Rt. 322 west from Ephrata to Brubaker Valley Road, proceed on that road to 2nd road left last farm along that road. Sale by Enos N. and Anna S. Hoover; John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 17-10 A.M. Brethren Disaster Relief Auction to be held at the Lebanon County Fair Grounds, south of Lebanon. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneer.

SAT. SEPT. 17, 1:00 P.M. Located between Reading and Kutztown, 112 acre farm, Maiden Creek Township, Berks County. Terms by Charles H. Madenford Estate. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 24 - 9:30 A.M. Public Sale of Farm Machinery, Dairy Herd and some household items, located in Clinton County, Pa. on Rt. 880. Sale by Mr. & Mrs. Kenneth Womelsdorf. RD1, Loganton, Pa. Mark Glick, Auctioneer.

SAT. SEPT. 24. Public Auction of Holstein cows and farm machinery. Owner, Mrs. Mary Yarema, New Milford, Pa. RFD. Merton L. Bunnell, Auctioneer and Sale Manager.

THURS. SEPT. 29 - 2 P.M. Public Sale of 62.5 acre farm,

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OCTOBER

SAT. OCT. 1-10 A.M. Public Auction of 22 1/2 acre Farm, some farm machinery and antiques for the David Todd Estate midway between Manheim and Penryn along the White Oak Road. Sale conducted by J. Omar Landis Auction Service, J. Omar Landis and Jay M. Witman, Auctioneer.

SAT. OCT. 1. 125 acre dairy farm for the Allen Funk Estate located along Route 322 East on Fontana, Lebanon County, Pa. Harry Bachman, Auctioneer.

WED. OCT. 5 - The annual Dairy cow show and sale at the Belleville Livestock Market, Belleville, Pa. Show at 10:00 A.M. and Sale at 1:00 P.M.

SAT. OCT. 8 - Public Auction of Farm Equipment, Dairy Cattle and Crops between Schaefferstown and Lebanon just off Rt. 897 at Iona School. Sale by Freeland O. Sensenig; John E. and Paul E. Martin, Auctioneers.



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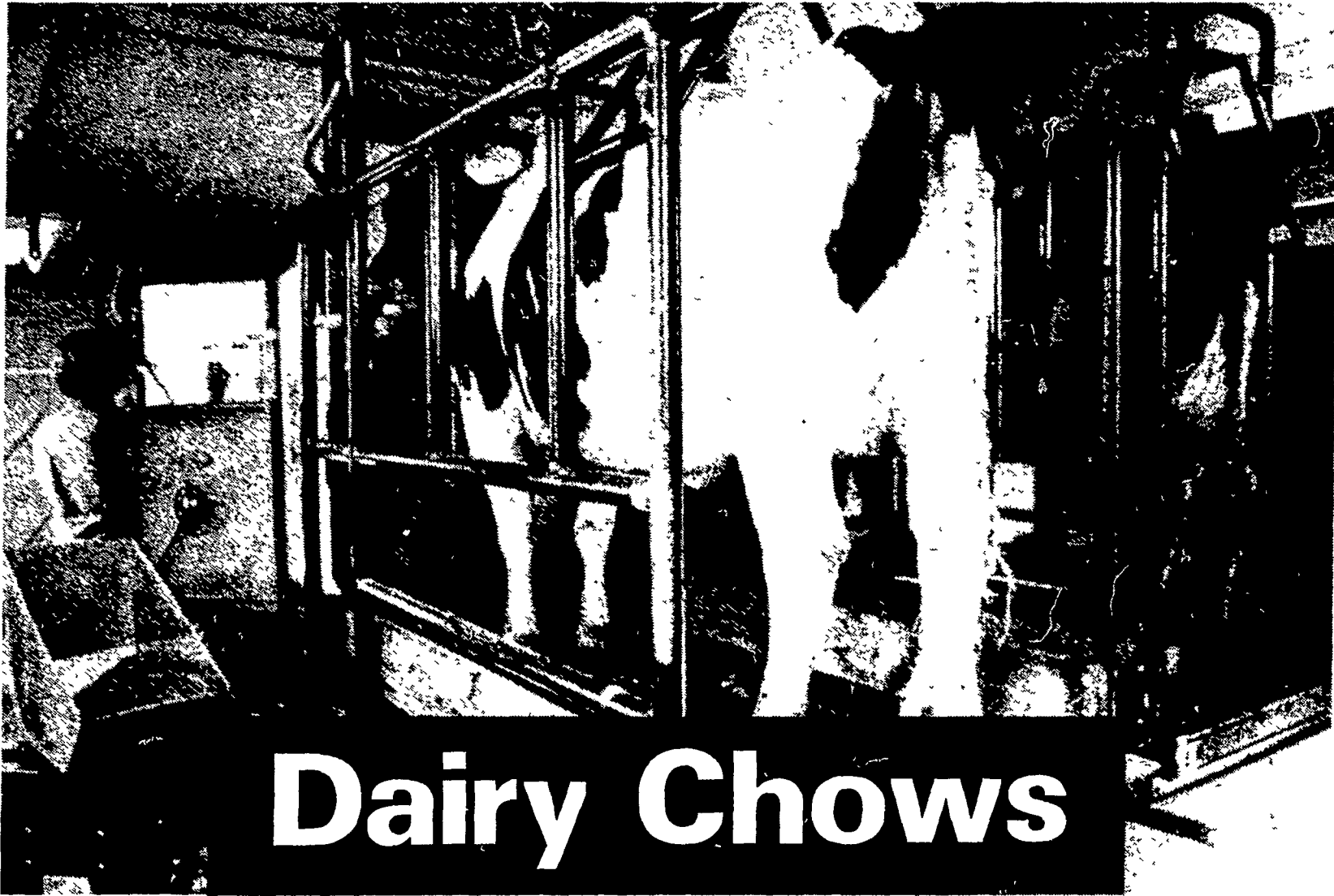
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